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Burpee's Seed Co.

6273

BURPEE'S

Garden Annual 1894.



"THE LITTLE KITCHEN FRIEND."

W. ATLEE BURPEE & CO.

PHILADELPHIA, PA.

"Burpee's Seeds
grow."



BURPEE'S SEEDS GROW

AND ARE WARRANTED
FIRST-CLASS IN EVERY RESPECT

FEW EQUAL AND NONE BETTER

WE GUARANTEE that all Seeds sold by us are **FIRST-CLASS**, true and pure, and of **strong germinating power**, in so far that should any prove otherwise we will refill the order free or refund the price paid. Further than this we cannot warrant, but this is a satisfaction given by but few seedsmen, and must convince even those who have never dealt with us of the **extreme care** we exercise in growing and sending out our seeds.

WE DOUBLE-TEST all Seeds, both as to **vitality and purity**; hence we know positively that **BURPEE'S SEEDS** are surpassed by none and seldom equaled in high quality. From good seeds only can good crops be grown; let nothing induce you to plant any others. We always give **full value** in *fresh, unadulterated seed*, and no reputable seedsmen of good standing can afford to sell **TESTED SEEDS** of equal quality for less money.

WE ALSO GUARANTEE that all seeds and other goods ordered of us shall reach the purchaser safely and in good condition. We are also responsible for the safe receipt of all money, if sent as directed below. Thus customers, even in the most distant States and Territories, can obtain their supplies as safely, and have their orders as faithfully executed, as if they could call in person at our city warehouse.

SEEDS POSTPAID BY MAIL.

In considering our prices, both of new and standard Vegetable and Flower Seeds, please bear in mind that **WE PAY THE POSTAGE** on all Flower and Vegetable Seeds, by the packet, ounce, pound, pint, or quart.

On all Vegetable Seeds ordered by **express** or **freight** the purchaser is **entitled to deduct 8 cents per pound from the prices quoted**. In ordering, please state distinctly whether the goods are to be sent by **express** or **freight**, otherwise we will use our own judgment as to the best route. When large quantities of Field Seeds, or other heavy seeds, are required, it is better to **order early**, so that they can be sent by **freight**, as the charges are much cheaper than by **express**. Small orders, however, can often be sent as cheaply by **express**.

ON all **ORDERS** for **SEEDS IN PACKETS** the purchaser may select **TWENTY-FIVE CENTS' WORTH EXTRA** for Each **ONE DOLLAR** sent us. Thus, any one sending us **\$1.00** can select seeds in packets amounting to **\$1.25**; for **\$2.00**, seeds in packets to the value of **\$2.50**, and so on. See also our **NEW BOOKS** Free as **PREMIUMS**.

MARKET GARDENERS who buy Seeds in large quantities should write for **WHOLESALE PRICES**. While the prices quoted in this Catalogue are very reasonable, yet frequently we have orders for large quantities of certain Seeds (such as Cabbage, Cucumber, Onion, Melon, Peas, Beans, etc.), and the purchaser naturally expects to buy at a price lower than that charged for a single pound or bushel.

HOW TO ORDER. Please be *very careful* to always sign your *name, post-office, county, and State on each and every letter* sent us. Cash should always accompany the order. Money can be sent safely either by **post-office order**, **bank draft**, **express**, or **cash by registered letter**. **We accept postage stamps the same as cash**. On orders over **\$1.00** the cost of remitting by any of these methods may be selected in extra seeds free. Every postmaster is obliged by law to register a letter on payment of eight cents, in addition to postage, and then you will receive our receipt for the letter by return mail.

We are responsible for the safe receipt of remittances by any of the above methods. Postal notes, which are largely used, are convenient for small sums, but afford no security, as they are payable to bearer. The efficiency of the Post-Office Department is such, however, that it is rarely that a letter or package is lost or stolen.

Correspondenzen und Bestellungen in deutscher Sprache erhalten dieselbe pünktliche und sorgfältige Aufmerksamkeit wie diejenigen in englischer Sprache.

Our house is so well known that letters reach us safely if addressed simply—

W. ATLEE BURPEE & CO., PHILADELPHIA, PA.

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**W. ATLEE BURPEE & CO.'S
SEED WAREHOUSE,
PHILADELPHIA PA.**

JANUARY 1, 1894.

To Our Friends and Patrons:—

ECONOMY is the order of the day. The watchword of last year was PROGRESS, so well exemplified by the World's Columbian Exposition. And yet the ideas expressed by these two words are not antagonistic, as they may at first appear. No real progress, to be enduring, is possible without true economy. Hard as it may seem, it is doubtless wholesome that in the rush of modern life,—in the stream of American progress,—a halt should occasionally be called to consider whether such progress is making upon safe and conservative grounds,—whether it is enduring and uplifting to the masses of the American people. We are apt to forget the homely adage, "Take care of the pennies, and the dollars will take care of themselves."

It is our purpose simply to emphasize a self-evident fact, that proper economy suggests more attention to the garden. The butcher's and grocer's bills can be reduced to the health of both person and purse by greater care and forethought in cultivation of the Vegetable Garden. Some of the sweetest pleasures and the most refining influences can be gathered around the home by more attention to the Flower Garden, so often sadly neglected in the hurry of modern life.

True economy for 1894, if generally practiced along the lines of careful culture of the garden, will certainly tend largely toward a quick return of the time, sure to come, when plenty shall again crown this broad land.

By far the bulk of the enormous editions of our catalogues annually go direct "TO OUR FRIENDS AND PATRONS," whose addresses appear on our order books and who need no new assurance of fidelity on our part. Besides these, we do not mail catalogues unsolicited, but, recommended by friends or in answer to advertising, about one hundred thousand applicants each year *write* for our FARM ANNUAL. Many of these have never tried BURPEE'S SEEDS,—it is to such that the remarks below are particularly addressed.

To succeed in gardening you should have **THE BEST SEEDS THAT GROW**. These it is our business to supply. That **BURPEE'S SEEDS GROW** (see opposite page 100) has become in a sense our motto, but that they produce the choicest Vegetables and most beautiful Flowers is guaranteed by us on the cover page opposite, and is proven by the many gardeners throughout the country who annually rely upon them exclusively. It is an admitted fact that we supply seeds direct to more planters than do any other seedsmen.

There are no better seeds anywhere, and nowhere is it possible to get as good seeds for less money. We do our part in selling **only the BEST SEEDS that grow**, and also help you to do your part in their cultivation by supplying **FREE** as premiums **BOOKS ON HORTICULTURE** by trusted experts, as announced on pages 9 to 11.

We ask a careful study of this catalogue in the spirit of confidence. We want your complete order for seeds, but only if you can send it, as do our regular customers, in the full assurance that we will serve you faithfully and well. If you have any doubt, then send only a trial order for a few Novelties or for the cheap collections offered on the circulars enclosed. In either case let us make acquaintance this year.

With best wishes to our Friends and Patrons, to whose kind recommendations the established success of our business is so largely due, we remain,

Very truly, yours,

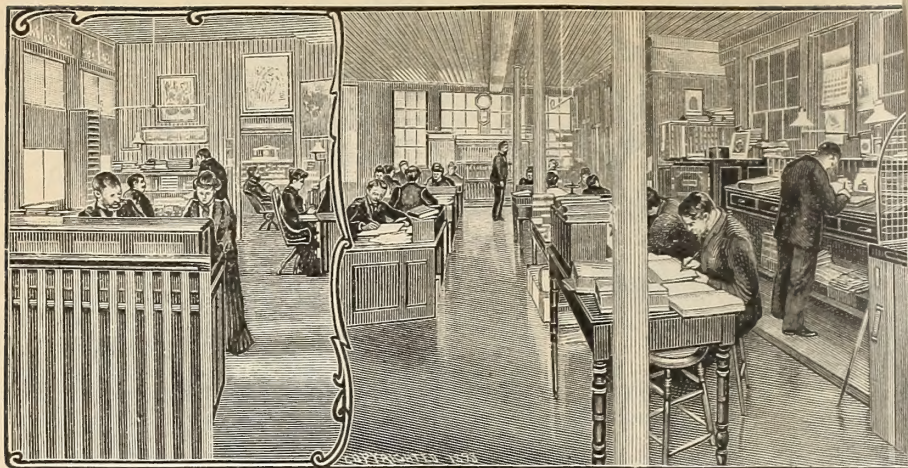
WAREHOUSES:

475 and 477 North Fifth St.,
476 and 478 York Avenue.

W. ATLEE BURPEE & CO.,

PHILADELPHIA, PA.

SEED GARDENS AND TRIAL GROUNDS at Fordhook Farm, Doylestown, Pa.



AT HEAD OF OFFICE.

LOOKING DOWN THE MAIN OFFICE.

A GLANCE INSIDE A GREAT SEED HOUSE.

An Interesting Day Spent at W. Atlee Burpee & Co.'s
Fifth Street Stores.

AN ESTABLISHMENT KNOWN TO SEED BUYERS THE WORLD OVER.

Sorting and Opening of the Largest Mail Received by Any Business Firm in the
United States—How Seeds Are Packed and Sent to All Parts of the Globe—
A Wonderful Example of Perfect System and Careful Business Methods.

SEEDS have come to play a very important part in the business interests of Philadelphia. Ask a farmer in nearly any portion of the United States what is the chief seed-distributing center of the country, and in nine cases out of ten he will unhesitatingly reply, "Philadelphia." The fame of this city's seed warehouses has penetrated everywhere.

When a farmer wants good seeds (and, of course, all farmers do), seeds that will grow, that he can depend upon to give him adequate return for his labor after they are in the ground, he knows that Philadelphia is the place to get them. There are various firms

which have won the confidence of the agricultural community, but there is one in particular, the name of which is not only known more or less in every rural household in this country, but whose transactions extend into every quarter of the globe where civilized methods of agriculture have penetrated.

This is the firm of W. Atlee Burpee & Co., whose magnificent seed farm, "Fordhook," near Doylestown, among the Bucks County hills, was made familiar to INQUIRER readers through an illustrated descriptive article which appeared in these columns on October 8, 1892.† The firm's main city warehouse is at 475 and



OPENING THE DAILY MAIL.

* That friends and customers everywhere may know the details of our actual working system, we reprint as much as our space permits of "A GLANCE INSIDE A GREAT SEED HOUSE," from THE PHILADELPHIA INQUIRER, one of the oldest and best daily papers in this city. The illustrations, engraved from flash-light photographs, show many minute details. With this graphic account, illustrated from life, you can follow your order, step by step, from the moment the letter arrives until the package containing your seeds is placed in the returning mail-bag; and the passage of your order, along with thousands of others, from the mail-room to the Post Office is completed the day after its receipt—our system preventing all delays.

We trust this illustrated article of five pages may serve as a mirror, reflecting to you our daily work during the shipping season.

W. A. B. & CO.

† A portion of the article here mentioned was reprinted in our FARM ANNUAL last year, but is now given complete, with illustrations, in the new book, "SELECTION IN SEED GROWING."

W. A. B. & CO.

A GLANCE INSIDE A GREAT SEED HOUSE.

477 North Fifth Street and 476 and 478 York Avenue, and an additional storage warehouse on Third Street, below Noble. A day recently spent by an INQUIRER representative in investigating every nook and recess of this vast business revealed a large number of most interesting details and showed pretty conclusively just why it is that the name of Burpee has attained such rank among agricultural communities as synonymous with the utmost purity and vitality in all kinds of seeds and the utmost conscientiousness and fair dealing in the handling and transmission of them. The firm's motto is, "Burpee's Seeds Grow," and the preservation and fulfillment of this unique motto is the animating principle in every process of the business, not only at Fordhook Farm, but in the big Fifth Street warehouse as well.

The business of furnishing pure and vital seeds to thousands of customers throughout the world is such a vast and intricate one that no outsider can possibly grasp it at a superficial glance; therefore, in getting material for the present article THE INQUIRER representative took up the various stages of the business seriatim, and, with the aid of the courteous heads of departments in the great warehouse, followed the orders of different classes of customers from the time they entered the building until they left it.

THE BIGGEST MAIL IN PHILADELPHIA.

The business of the day begins in the Post Office at 8 o'clock in the morning, when the first and heaviest mail is obtained. W. Atlee Burpee & Co. receive the largest daily mail of any business house in Philadelphia. This first or morning delivery frequently mounts up into the neighborhood of 5000 pieces. The work of conveying this immense amount of matter from Ninth and Chestnut to the Fifth Street warehouse is no small job. Burpee's box at the Post Office is No. 1626, but the large proportion of the firm's mail is kept apart. It is passed out by the bushel basketful through one of the windows of the Ninth Street corridor, carefully transferred to large bags, and these latter loaded into a waiting cab, being all the while under the direct supervision of several of the chief employes of the firm. The formality of obtaining several hundreds of registered letters from the money-order department is then gone through with, after which the cab with its precious burden is rapidly driven to Fifth Street.

OPENING THE LETTERS.

It is a most interesting sight to witness the deft fingers of a half-dozen persons who have

grown expert at the occupation opening the letters with the utmost rapidity, and to see the money come popping out on all sides. Most of the orders come in on the blanks sent out by the firm.

Each order is marked in blue pencil with the amount of money inclosed, and care is taken before each envelope is destroyed to see that the order bears the post-office address, which is quite frequently forgotten by the senders.

Many curious things are seen in this department. Through the all-prevailing mails the



SORTING ORDERS BY STATES.



MANAGER AND ASSISTANTS—MAIL-ORDER DEPARTMENT.

firm is kept in touch with every State in the Union and every country on the globe. The first letter picked up may be from Salem, N. J., the next one to it from Yokohama, Japan, and the next from Texas or Dakota.

It is almost inconceivable to the average understanding the amount of mail matter that pours into the Burpee establishment in one day. The aggregate some days rises considerably above 6000 pieces, exclusive of newspapers, advertising pamphlets, and other such



ONE OF THE PACKET DEPTS.

A GLANCE INSIDE A GREAT SEED HOUSE.

matter. Last Monday the morning delivery alone contained 4870 letters and 572 postal cards, a total of 5442 pieces. The afternoon deliveries added greatly to this figure, and the record for the day was 6011 letters and 702 postal cards, an enormous grand total of 6713 pieces of mail matter coming into one establishment inside of ten hours. To show that the great bulk of this mail is bona-fide business correspondence, it may be stated that of the 6011 letters of that day, 5272 of them con-

is kept. There are books for every State and Territory in the United States, with divisions for every post office in each State arranged alphabetically, and also books for all foreign countries. As the orders come from the mail room they are numbered consecutively, dated, and listed, and the total amount of the orders listed must agree with the amount of orders turned over to the head of the department, in order that no errors may occur.

The books contain records for four years, so that it can be determined what dealings, if any, the sender of each order has previously had with the firm. When the booking is completed the orders, with their accompanying address tags, go up stairs to the filling departments.

WHERE ORDERS ARE FILLED.

The mail-order department, which occupies the entire second floor of the big building, is a place of great interest, and exemplifies in every one of its manifold processes the extreme care which W. Atlee Burpee & Co. take to guarantee that every individual customer shall receive the best of care and the best of goods. As the orders come up

from the booking department they are sorted and filed. Bright young girls then take them in hand. Each girl is provided with a shallow basket, into which each package of seed called for by the order in hand is placed, and at the same time each item is checked off as it is filled. The entire department is filled with cases reaching nearly to the ceiling, these being divided into small compartments containing the hundreds of varieties of seeds sent out by the Burpee firm. Each compartment is labeled



IN THE FLOWER-SEED DEPARTMENT.

tained orders for seeds or other stock, and besides the vast amount of cash and checks inclosed there were 1814 money orders and postal notes.

A WONDERFUL SET OF BOOKS.

As fast as the orders can be gotten out of the envelopes and marked they are arranged in piles, and carried from time to time to the booking department. Here one of the most wonderful and unique sets of books in the city



STAMPING THE MAIL.

A BUSY SECTION—CHECKING, PACKING, AND WRAPPING ORDERS.

A GLANCE INSIDE A GREAT SEED HOUSE.

with the name and price of the seed it contains, and they are arranged alphabetically. There is also a classification by the sizes of packages, one aisle containing ounces, another containing pounds and half-pounds, etc. The weighing of seeds and making up into packages is done only by experienced hands. The learning of the system is a matter of a short time with most of the girls employed. It is upon the same principle as the printer's "case," and when once accomplished the girl can go almost from one compartment to another by instinct while filling an order.

When a girl has an order completely filled, with all the packets called for grouped in her basket, and each item in the order list properly checked, she takes it to a set of clerks who are charged with another set of checks, by means of which it is ascertained whether the order has been correctly filled in every particular. By means of this double system of checking there is not the slightest possibility of an order being made up improperly or of anything being omitted. This is why W. Atlee Burpee & Co. receive such a small number of complaints,

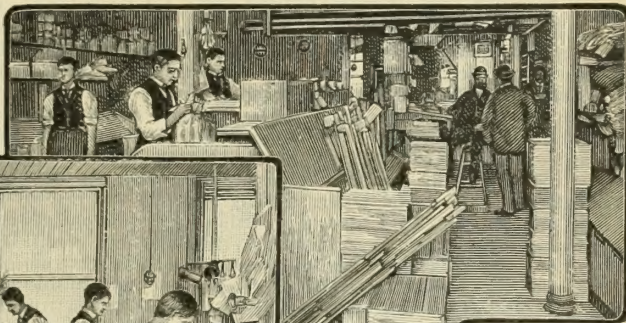
pasted on, the packages are weighed, stamped, and put into the open mail bags, which are standing always ready near the stamping desk.

Each order passes through about twenty hands before it reaches the outgoing mail bag, and it can be readily seen that the customer's interests are kept in view at every step of the process. Gratis packages of new seeds for trial are placed in each order before it goes out, the number of packages being regulated by the size of the order, and in this way



MAILING "FARM ANNUALS."

it goes out, the number of packages being regulated by the size of the order, and in this way



the firm's patrons are given opportunities to try many novel and valuable varieties of all

kinds of seeds before they have been placed on sale. The process of filling the orders has grown to be an expert system and is accomplished with marvelous rapidity. During

THE INQUIRER representative's visit to this department an order calling for nearly five dollars' worth of seeds was filled, double-checked, wrapped, labeled, weighed, and stamped, all inside of seven minutes. It is necessary that the best speed consistent with accuracy should be kept up in order to carry out the firm's policy to always have the orders received one day in the mails the following day, and to never allow the work to get behind under any circumstances.

AMONG THE FLOWER SEEDS.

A large series of cases, divided into compartments with drawers, hold the 750 and more varieties of flower seeds which the firm handles, and there is a duplicate set of drawers for bulk seeds. Each compartment bears the name and price of the contained seeds, so that even if the employés were inclined to carelessness (which they are not) it would be almost impossible for them to make mistakes. There

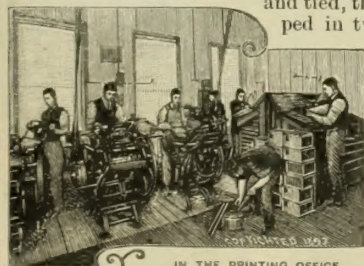


VIEWS IN FREIGHT AND EXPRESS ORDER DEPARTMENT.

READY TO GO OUT.

From the checking-clerks the made-up order goes to the packer and is wrapped up for mailing. It is enclosed first with heavy cardboard and tied, then wrapped

in two thicknesses of pure manilla rope paper and double-tied in such a way that it is impossible



IN THE PRINTING OFFICE.

for the packages to come undone or to be penetrated or injured by any hard substances during transmission in the mails. The labels are

A GLANCE INSIDE A GREAT SEED HOUSE.

are specially large drawers for seeds for which there is a heavy demand, there are bins for heavy seeds, and there are special cases for ounce and half-ounce packages. The idea is to have system and classification in everything.

One good example of the all-prevailing system of the establishment is the set of books kept in the flower-seed department. One, called the "papering book," contains a complete record of all the flower seeds used, the quantities in stock, and the different variations of the supply on hand, so that at any time the quantity of material in packages can be determined, and if the supply is growing low fresh relays can be ordered from the bulk seeds in storage. Other books contain the records of all the tests of seeds to determine their purity and vitality, these tests being among the most stringent regulations of the Burpee system, and among the most important means of fulfilling the motto, "Burpee's Seeds Grow."

FREIGHT AND EXPRESS ORDERS.

Upon the third floor of the establishment is the immense freight and express department, where orders which are too heavy for the mails are made up. The same care and forethought is exercised here as down stairs. The filling of orders is very much upon the same line as in the mail-order department. The packing here is, of course, of an entirely different order, and takes more time and labor. Strong iron-bound boxes are the usual cases used, although potatoes and other such heavy seed carry satisfactorily in barrels and seamless bags. In packing in the boxes each variety of seed is wrapped carefully and strongly and the boxes are packed very tightly to prevent the shaking around or the disarrangement of the contents.

Orders in the freight and express room are mostly filled from seeds in bulk. There are row after row of bins, varying in size according to the character of the seed.

On the fourth floor is the private printing establishment of the firm, where the millions of labels, envelopes, cards, small circulars, and other minor papers used each year are printed, and where hundreds of valuable electrotypes and other cuts used on the seed bags and in the various special catalogues are stored.

In the basement, a cool, sweet, cement-floored apartment, which maintains an even temperature, are stored the seed potatoes.

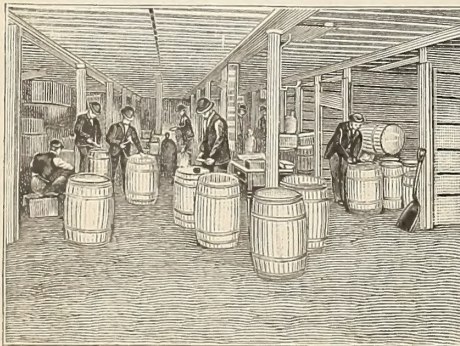
SENDING THE SEEDS AWAY.

Down in the rear of the first floor is the shipping department, where the packed seeds bid their farewell to the warehouse and start out upon their mission to all corners of the earth. Twice a day, at 8 o'clock in the morning and at 3.30 o'clock in the afternoon, scores of well-filled mail bags are sent off to the Post Office. The freight and express matter is sorted out and is loaded upon teams along the York Avenue front, this latter street presenting a wide, clear space, and one of the most convenient thoroughfares in the city for loading. In sending out orders by freight, those intended for points west of the Mississippi River have to be consigned to the different Western lines. What is shipped one day is signed for at the depots upon that day and the bills of lading are received the following morning.

There are several features in which the business of W. Atlee Burpee & Co. is especially unique. One of these has already been mentioned, namely, the sending out of new varieties of seeds free to their customers for trial. Another is the practice of giving away valuable books with orders of certain sizes. These books are upon such topics as kitchen and market gardening, flower gardening, poultry raising, the home manufacture of manures, the cooking of vegetables, etc., all written for this firm by well-known specialists.

It is one of the astonishing things about the firm of W. Atlee Burpee & Co. that it has built up in seeds one of the largest mail, express, and freight businesses of any kind in the United States. During the months of February, March, and April its mail is the heaviest of any firm in the country, and its order-books show that it keeps in touch with more sections of this and other countries than any other firm known.* It took years of the hardest kind of work and personal energy to bring about this state, but popular prejudice against the use of the mails for purchasing was finally overcome, and this, combined with the gradually acquired certainty in the public mind that seeds bought from Burpee would be seeds that would grow, sufficed to make the firm what it is to-day—the unique house of its kind in the world.

*It may be interesting to the reader to know that in the United States alone our order books show customers at 56,830 separate post offices. W. A. B. & CO.



IN THE BASEMENT.



SHIPPING DEPARTMENT, FIRST FLOOR.

WHAT OTHER PAPERS SAY.

Besides the article published on the preceding pages from THE PHILADELPHIA INQUIRER, hundreds of others have appeared in various papers the past year. Below we give a few brief extracts from some of these, while several treating in detail of our methods of seed growing at FORDHOOK FARM are published in full in **SELECTION IN SEED GROWING**, our new book, which can be had free by any customer whose order amounts to one dollar or more.

—“The truth is told in a few words.”—

From FLORIST'S EXCHANGE, *New York*, April 8, 1893.

Novelties without merit have no place in Mr. Burpee's business.

From THE INDEPENDENT, *Erie, Colorado*, March 31, 1893.

After years of experience we can say to everybody, buy BURPEE'S SEEDS, and you will save time, money, and labor.

From THE TALK, *Anna, Ill.*, March 15, 1893.

You know a gold dollar when you see it, and know that it is genuine. So it is with Burpee's seeds—always true to name and sure to give satisfaction to the grower.

From WEEKLY GAZETTE, *Whitewater, Wis.*, April 12, 1893.

Among the reliable seedsmen of America the foremost is the firm of W. Atlee Burpee & Co., who sell directly to farmers and gardeners more seeds than any other company in the country.

LAVONIA GAZETTE, *Hemlock Lake, N. Y.*, April 21, 1893.

A tree is known by its fruit, and a seedsman is known by his seeds. In this way W. Atlee Burpee of Philadelphia is known to over 500 000 customers, and his name is a household word in as many homes.

NEW ENGLAND HOMESTEAD, *Springfield, Mass.*, 1893.

What the farmer or gardener wants is seeds that will grow. This is precisely what one gets by patronizing the famous Philadelphia seed house of W. Atlee Burpee & Co.

From GIBSON DEMOCRAT, *Trenton, Tenn.*, March 8, 1893.

W. Atlee Burpee & Co. have the largest merchandise mail in Philadelphia and the largest mail seed business in the United States, for they annually supply more seeds direct to planters than any other seed house in America.

From WEEKLY UNION, *Butler, Mo.*, Feb. 16, 1893.

Those who grow seeds cannot have a more trusty guide than Burpee's Seed Annual. Their seeds are unexcelled in purity and strength, and their prices very reasonable, considering high quality and certainty.

From CHRISTIAN ADVOCATE, *Nashville*, Jan. 19, 1893.

It is not necessary for us to say that Burpee & Co. stand at the head of their business as seedsmen. Having had personal experience with them for years, we have found them always honest and straightforward in their dealings.

From NATIONAL STOCKMAN, *Pittsburgh, Pa.*, Jan. 26, 1893.

Burpee's Farm Annual for 1893. This is a work of real value to all who plant and grow seeds, as it is published by a house that is among the very foremost in this line, and which has itself introduced to planters over seventy vegetables of acknowledged merit.

From PRACTICAL FARMER, *Philadelphia*, March 11, 1893.

W. Atlee Burpee & Co., Philadelphia, are represented by a catalogue which will appeal to the esthetic taste by its neatness. The colored plates are models in their way, and the descriptive matter complete. This firm has a reputation for keeping at the head in all they undertake, and the catalogue before us well sustains that reputation.

From ONEONTA SPY, *Oneonta, N. Y.*, April 12, 1893.

A correspondent writes: For nine years I have been an exhibitor at the different fairs in our section, and have taken more premiums on vegetables than any other one person, often more than all others combined, and the question has many times been asked me how it was that no one could successfully compete with me. My answer has been, I plant Burpee's seeds, which are sure to grow.

From WATERTOWN POST, *Watertown, N. Y.*, Apr. 13, 1893.

Of all the catalogues sent out by American seedsmen, that of W. Atlee Burpee is unsurpassed. It has taken many years of labor and millions of capital to develop and perfect this great industry of seed growing, of which the "Farm Annual" is a mirror, reflecting in its pages all that is best in the world of seeds, so that the motto of Burpee's Annual, familiar to five hundred thousand American homes, and known to the confines of the world, has become the proverb of the progressive seed buyer: "Burpee's seeds grow; few equal, none better."

GREENE COUNTY REPUBLIC, *Republic, Mo.*, Apr. 11, '93.

Mr. Burpee by strict integrity and generous dealing has built up a trade second to none in this country.

From MASSACHUSETTS PLOUGHMAN, *Boston*, Apr. 22, 1893.

W. Atlee Burpee & Co. have had the good fortune to introduce more varieties of superior merit than any other seedsmen.

From PETROLIA TOPIC, *Petrolia, Canada*, April 13, 1893.

Any gardener or farmer who wants seeds of any description will never be disappointed in sending his order to W. Atlee Burpee & Co.

From BOSWORTH SENTINEL, *De Witt, Mo.*, March 15, 1893.

By untiring vigilance and industry, W. Atlee Burpee & Co. have built up a business which is colossal in proportions, as is their reputation for honesty and fair dealings.

From THE EVENING MAIL, *Malden, Mass.*, April 25, 1893.

Everybody knows that "Burpee's seeds grow," and it is very evident that Burpee's Farm Annual also grows. Year by year it becomes larger, more fully and finely illustrated, and better in every way.

MORROW INDEPENDENT, *Cardington, O.*, March 8, 1893.

Burpee & Co. are the originators of the novel idea of proving the merits and adaptability of novelties before introduction by distributing the seed for trial among their customers in all parts of the country.

From THE HOUSEWIFE, *New York City*, April, 1893.

Burpee & Co. are entitled to a great credit for their efforts to show lovers of beautiful flowers the value of the Sweet Pea. That it has been too long unappreciated those who know the flower can testify.

From THE HEADLIGHT, *Woodman, Ark.*, March 31, 1893.

If you don't know where to get good seeds, try W. Atlee Burpee & Co., Philadelphia, Pa. There may be others just as good, but we know all about this firm. You will get just what you want every time.

From THE BULLETIN, *Spearfish, S. D.*, March 13, 1893.

Oscar Wilde, the apostle of the esthetic, could not find fault with Burpee's Farm Annual. Many of the seed catalogues are gorgeous in color, some are tasteful and rich, but this one is surely the daintiest of them all. Fit for my lady's boudoir, yet not too fine for the plain and cozy sitting-room of the farmer.

From THE MESSENGER, *Marblehead, Mass.*, Apr. 21, 1893.

Reading of the improved methods of handling and selling in vogue at the Philadelphia seed-house, of the breadth and beauty of Fordhook Farm, of the thorough field training of Mr. Burpee's corps of young men, of the seventy superior vegetables this house has introduced, and other such remarkable facts, we are not surprised at the culminating fact that this house has achieved the largest mail seed business in the United States.

From THE LACKAWANNA PRESBYTERIAN,

Wilkes-Barre, Pa., March 1, 1893.

Mr. Burpee's Catalogue, like his business, is the result of an evolution or development toward a higher and ever better ideal. We have studied his catalogues with considerable care for some years past, and notice that each year makes a decided advance along the safest progressive lines. . . . The ordinary seed catalogue bewilders the reader with its long list of names of old and new varieties, vague descriptions, and indiscriminate words of praise, until one is utterly at sea as to the real merits and demerits of the different varieties. Mr. Burpee's Catalogue, on the contrary, is a positive and reliable help to the man who really wants to know the facts.

Mr. Burpee has done good service also in the Columbian work of discovery, and we doubt whether any other seedsman can better or equal the showing of improved varieties which he has discovered and introduced. Of the seventy named in his list, very many are so generally accepted as the best and so widely grown as to be considered standard in their class. Mr. Burpee's enterprise and rare faculty of discrimination between the good and the better has won him an enviable name as an introducer of new and improved varieties.

WHAT THE PAPERS SAY.—CONTINUED.

From PHENIX, Bristol, R. I., April 15, 1893.

His seed business is enormous, and, what is much more to the point, the packages received from him are in all cases exactly as represented.

From FARM POULTRY, Boston, Mass., 1893.

Of all the seed catalogues that find their way to our desk, the Farm Annual of Messrs. Burpee & Co., of Philadelphia, Pa., is most welcome, is oftenest consulted, and gives us the greatest pleasure.

From PITTSBURGH PRESS, Pittsburgh, Pa., March 19, 1893.

The Farm Annual published by W. Atlee Burpee & Co., Philadelphia, for 1893, is one of the most complete works on the science of seed-growing that has yet been brought to the attention of the public.

From MIDDLETOWN PRESS, Mount Joy, Pa., Apr. 15, 1893.

In these days of trickery and dishonesty, it is a pleasure to have dealings with a man like W. Atlee Burpee, of Philadelphia, favorably known throughout the United States and foreign countries as the reliable seedsman.

From NEBRASKA FARMER, Lincoln, Neb., Feb. 16, 1893.

Burpee's Farm Annual is one of the handsomest catalogues that we receive. They use no stereotyped matter, but each page is reset each year, thus keeping everything right up to date.

From SENTINEL ADVERTISER, Uspuepau, R. I.

Among the bewildering deluge of spring catalogues none will be found more reliable than "Burpee's Farm Annual." Though not as large as some catalogues, it is exquisitely dainty in coloring and design, and full of good things from the first to last page of the cover.

From THE DELINEATOR, New York, N. Y., March, 1893.

Then there is "Burpee's Farm Annual" for 1893, better than ever before. It is a book of 172 pages and gives complete information regarding the best seeds, bulbs, and plants, including novelties of rare merit grown by this well-known firm of seedsman.

From THE CHICAGO LEVER, Chicago, Ill., April 20, 1893.

Last year we resolved to try an experiment, so we sent to fifteen different firms for catalogues, and to twelve of these for seeds. We concluded after close observation that Burpee's seeds were the best, there being no mixed or light seed among them, and they all grew well.

From THE INDEPENDENT, Belville, Ohio.

None have more established themselves in our favor than the old reliable seed house of W. Atlee Burpee & Co., of Philadelphia, Pa., whose seeds I have tested for half a score of years, and for potency, vitality, and scrupulous integrity to name, have eminently surpassed those from a half dozen other houses I had occasion to deal with.

From THE NEW JERSEY TEMPERANCE GAZETTE, Camden, N. J., April 22, 1893.

W. ATLEE BURPEE & Co., Seed Growers. In the management of this house we find a happy union of wise conservatism blended with virile progressiveness. . . . The Burpee method is to experiment on the seeds, not on the customers. That is why their business has been built to its present enormous proportions.

From AMERICAN GRANGE BULLETIN, Bellfontaine, Ohio, April 5, 1893.

We have been using Burpee's seeds for about fifteen years, and have yet to find anything unequal to the claims they present in their catalogue. We have sometimes had entire lots of seeds to fail to germinate, but this has never happened with those bought of Burpee; hence it is not without good reason that the firm has adopted the watchword, "Burpee's seeds grow."

THE PROSPECT, Mountain Grove, Mo., Feb. 24, 1893.

For twelve years we have been buying our garden seeds from W. Atlee Burpee & Co., Philadelphia, Pa., who make a business of growing reliable garden, field, and flower seeds and selling them direct to farmers and market gardeners. In all these years we have never received a bad package of seed from the above-named firm. The cheap rate of eight cents per pound postage on garden seed we might say brings the distant seed-house right to our door.

THE TRANSCRIPT, Franklin Falls, N. H., April 21, 1893.

Our faith in Burpee's seeds is strong.

From TISKILWA CHIEF, Tiskilwa, Ill., April 12, 1893.

A great seedsman is a blessing and a benefactor. Such is Burpee.

From BEVERLY CITIZEN, Beverly, Mass., March 15, 1893.

W. Atlee Burpee & Co. are renowned for their honest and generous dealing.

From NEW YORK CENTRAL NEWS, Utica, March 30, 1893.

Burpee's seeds are all thoroughly tested, and only the very best sent out to their customers.

From THE WEEKLY TIMES, Huron, S. D., April 12, 1893.

We have grown Burpee's seeds for at least fifteen years and never had a failure. He has always dealt honestly with us and sent us good seeds and full packets.

From THE DEMOCRAT, Warrensburg, Mo., March 10, 1893.

Burpee's not only furnish their seeds at a reasonable price, but for a mere trifle they will tell you how to grow them and, better still, how to prepare them for the table.

AMATEUR GARDENING, Springfield, Mass., March, 1893.

Burpee's Farm Annual contains just what common-sense amateurs are desirous of finding, common-sense information, suggestions, and catalogues of common-sense flower, fruit, vegetable, and grass seeds.

From COLUMBIA TIMES, Cincinnati, Ohio, April 15, 1893.

Burpee's seeds are deservedly popular, and we can gladly add our testimony to thousands of others, that "the best is always the cheapest," having tested some of them thoroughly, and proven most conclusively their sterling worth.

From THE NORTHWESTERN, St. Paul, Minn., Apr. 15, 1893.

We turn from the catalogue filled with lovely impossibilities to the one whose pictures of new and old vegetables and flowers are trustworthy and whose descriptions may be relied upon, and send our order to the tried and true firm of W. Atlee Burpee & Co.

OTTAWA COUNTY TIMES, Holland, Mich., March 25, 1893.

Experience has taught us that the descriptions given in Burpee's Farm Annual of the products of their seeds are accurate, and not overdrawn. In no other business, perhaps, is the buyer so entirely dependent upon the honor and honesty of the seller.

From WORDS AND WORKS, St. Louis, Mo., April, 1893.

In the list of our seedsmen of national reputation the firm of W. Atlee Burpee & Co., of Philadelphia, Pa., stands pre-eminently at the head. I do not know that they are particularly noted for novelties in the way of "tree tomatoes," "shrub-strawberries," etc., but for good, honest seeds of standard varieties in the vegetable and flower they are truly a noted firm.

From GRAPE LEAF, New York City, N. Y., April, 1893.

When a business concern that has been established during many years in one place, and thus has given the public ample time to find out all about it, receives a daily mail of over five thousand letters, most of them containing remittances for goods sent, or to be sent, there is certainly good evidence that the concern has been found out; and that the more it continues to be found out, the more it will prosper, and the more prosperous its customers will be.

From GAZETTE, Delhi, N. Y., May 3, 1893.

I am glad some one is going to do a little bragging for Mr. Burpee, for it is a self-evident fact he don't mean to do any for himself; the only thing of which he seems at all parsimonious is self-praise. We his customers, many of whom, probably three-fourths, are women—and a woman's tongue is quite a weapon—therefore can praise and brag for him all we please throughout the length and breadth of the land, and unless he is more courageous than any other man living he won't attempt to "talk back" and contradict so many women. But, to speak seriously, is there any need of his bragging? Don't the quality and quantity of the goods he sends out, and the catalogue, do the most effective bragging possible?

—Please turn to yellow inset opposite page 53 and read—
what The People say about Burpee's Seeds.



IN the success of the planter is the germ of our success. First, the best SEEDS, BULBS, and PLANTS; next, the plainly told practice of accepted experts in gardening. This is why we publish books on HORTICULTURE, and from a modest beginning this feature of our business has grown to very considerable proportions. The past season we distributed 73,475 volumes, which shows that we publish books the people want.

Books Free as Premiums.

With the standard high and the price low, we go further,—by allowing a credit of ten cents on every dollar sent us for seeds, plants, or bulbs toward the purchase of any book published by us that the purchaser may want. Thus, a \$2.00 order, with 10 cts. added, can select any book offered for 30 cts.; with 30 cts. added, any book offered for 50 cts. Or, a \$3.00 order can select entirely free any book offered for 30 cts., or a \$5.00 order any book offered for 50 cts., and so on, we more than meeting our customers half way in our desire to give them FREE the best books for the FARM and GARDEN.

It will be noticed that these premiums are entirely FREE, and do not prevent the selection of \$1.25 WORTH of seeds in packets for EACH \$1.00 sent us for seeds in packets. If the purchaser's order is all for seeds by weight or measure, on which we do not allow the discount of \$1.25 worth of seeds for \$1.00, he is still entitled to the selection of any of the books named below.

OUR BOOKS UP TO DATE ARE:

	PRICE, POSTPAID.
THE BEAUTIFUL FLOWER GARDEN. A delightful book by an artist. See page 132, . . .	50 cts.
INJURIOUS INSECTS. A valuable book. See below, . . .	50 cts.
SELECTION IN SEED GROWING. See yellow inset opposite page 52, . . .	10 cts.
ONIONS FOR PROFIT. A hand-book based on modern methods. See page 79, . . .	50 cts.
MANURES: HOW TO MAKE AND HOW TO USE THEM. See page 36, . . .	50 cts.
CELERY FOR PROFIT. An expose of modern methods in growing Celery. See page 10, . . .	30 cts.
ALL ABOUT SWEET PEAS. Revised and enlarged edition. See page 128, . . .	20 cts.
HOW TO COOK VEGETABLES. Not for sale; free as a premium only. See page 11.	
HOW AND WHAT TO GROW IN A KITCHEN GARDEN OF ONE ACRE. See page 11, . . .	50 cts.
THE POULTRY YARD: HOW TO FURNISH AND MANAGE IT. See page 10, . . .	50 cts.
HOW TO GROW CABBAGES AND CAULIFLOWERS. See page 10, . . .	30 cts.
ROOT CROPS FOR STOCK FEEDING, and HOW TO GROW THEM. See page 10, . . .	30 cts.
HOW TO GROW MELONS FOR MARKET. Compiled from Prize Essays. See page 10, . . .	30 cts.
HOW TO GROW ONIONS. With a chapter on Growing by Irrigation. See page 10, . . .	30 cts.
PANSIES, POPPIES, AND SWEET PEAS. A bright booklet. See Lithographed Leaflet, . . .	10 cts.

FOR \$4.00 we will send, postpaid, the set of 15 volumes named above, or will send them free with any order for \$40.00.

INJURIOUS INSECTS AND THE USE OF INSECTICIDES.

By FRANK W. SEMPERS.

Director of Fordhook Chemical Laboratory; author of MANURES: How to Make and How to Use Them.

A very complete and convenient treatise on insects destructive to Fruit, Field, and Garden crops. Contains the latest and best methods for preventing insect injuries and gives reliable formulas for making insecticides. This book is plainly written for the million, and is filled with life-like illustrations which will greatly aid the farmer in identifying his insect foes.

SYNOPSIS OF CONTENTS:—Natural and Artificial Methods of Destroying Insects—Insecticides, with Full Directions for Making and Using Them—Insects Injurious to Orchard and Garden Fruits—Insects Destructive to Vegetable Crops and to Grains and Grasses—Those which Annoy Domestic Animals—Insects of the Household.

A book badly needed by every one who has a farm or garden. Price, postpaid, 50 cents.

FREE AS A PREMIUM. Any \$5.00 order can, if desired by the purchaser, include, entirely free, a copy of this new book. See above.



77 SUPERB SELECTIONS.

—Valuable Vegetables, Winning World-Wide Popularity.—

First Introduced by W. ATLEE BURPEE & CO., Philadelphia.

It is with pleasure and justifiable pride that we can point to the **Seventy-seven Superb Selections** of leading Vegetables enumerated below, which were first introduced into general cultivation by us. Every experienced gardener will recognize in this list many that are already acknowledged **Standards** in their respective classes, while all are of superior merit. Grouped together, they emphasize our position as the introducers of more meritorious Novelties of real worth than any other American seedsmen. To each we have attached the year of introduction, also the page of THE FARM ANNUAL where honest and trustworthy descriptions are given.

	PAGE		PAGE
DWARF BEANS. —Perf. Wax (1887), ...	39	MUSK MELONS. —Bay View (1877), ...	68
Burpee's Bush Lima (1890), ...	14	Montreal Green Nutmeg (1881), ...	70
Burpee's Saddle-Back Wax (1890), ...	17	Burpee's Netted Gem (1881), ...	68
Blue-Podded Butter (1888), ...	39	Emerald Gem (1886), ...	69
Of German origin, but first introduced into America by us.		Burpee's Champion Market (1887), ...	69
POLE BEANS. —White Zulu (1888), ...	41	Burpee's Melrose (1893), ...	26
Burpee's Sunshine (1890), ...	18	WATERMELONS. —Cuban Queen ('81), ...	72
Willow Leaf Lima (1891), ...	19	Mammoth Ironclad (1884), ...	72
Known only in the South until generally introduced by us.		Hungarian Honey (1886), ...	72
Early Black Lima (1893), ...	19	Burpee's White Gem (1889), ...	74
BEETS. —Burpee's Imp. Blood (1880), ...	43	Delaware (1889), ...	73
Burpee's Extra Early Turnip (1883), ...	42	Fordhook Early (1890), ...	71
Columbia (1892), ...	43	ONION. —Silver King (1884), ...	81
CABBAGE. —Burpee's Surehead (1877), ...	52	Mammoth Pompeii (1885), ...	81
Short-Stem Drumhead (1884), ...	51	White Victoria (1889), ...	81
Vandergaw (1888), ...	47	Red Victoria (1889), ...	81
Hard-Heading Red (1889), ...	50	PEAS. —Burpee's Quantity (1888), ...	85
Burpee's Allhead Early (1891), ...	20	Burpee's Quality (1888), ...	85
Acme Flat Dutch (1892), ...	49	Burpee's Best Extra Early (1889), ...	83
Burpee's World-Beater (1892), ...	51	Burpee's Profusion (1891), ...	84
Burpee's Safe-Crop (1893), ...	49	PEPPERS. —Ruby King (1884), ...	88
CARROT. —Oxheart (1884), ...	54	Golden Upright (1887), ...	89
Originated in France, but was first introduced into America by us.		Red Etna (1890), ...	87
CAULIFLOWER. —Best Early (1887), ...	53	Black Nubian (1891), ...	88
CELERY. —Self-Blanching (1884), ...	55	Golden King (1893), ...	87
Of French origin, but first introduced into America by us.		POTATOES. —Empire State (1885), ...	106
SWEET CORN. —Amber Cream (1881), ...	57	Burpee's Superlor (1889), ...	106
Stabler's Pedigree (1890), ...	57	Brownell's Winner (1890), ...	106
Improved Ruby (1891), ...	58	Burpee's Extra Early (1890), ...	107
POP CORN. —Queen's Golden (1884), ...	59	PUMPKIN. —Quaker Pie (1888), ...	89
Golden Tom Thumb (1888), ...	59	Burpee's Golden Oblong (1889), ...	90
CUCUMBER. —Giant Pera (1886), ...	61	RADISH. —Burpee's Earliest (1887), ...	92
White Pearl (1889), ...	61	Burpee's Surprise (1887), ...	93
White Wonder (1893), ...	24	Golden Dresden (1893), ...	32
Fordhook Imp. White Spine (1893), ...	23	SQUASH. —Fordhook (1890), ...	97
LEEK. —Giant Italian (1884), ...	64	Der Wing (1892), ...	96
LETTUCE. —Silver Ball (1884), ...	65	TOMATO. —Burpee's Climax (1882), ...	98
Tomhannock (1886), ...	66	Turner Hybrid (1886), ...	97
Burpee's Hard-Head (1887), ...	67	Matchless (1889), ...	99
California Cream Butter (1888), ...	67	Known to a limited extent in New York, but would have been lost to general cultivation had it not been brought into prominence by us.	
Gold Nugget (1889), ...	65	TURNIP. —Bread-Stone (1889), ...	101



Throughout this Catalogue the varieties of our own introduction, as named above, are designated by the appearance of our **Registered Trade Mark** in the description. It will also be noticed that several valuable **GRAINS** and **FLOWERS** are so marked,—these having also been first introduced into cultivation by us.

With such a record the public can place full confidence in the descriptions of our **NOVELTIES FOR 1894**, now first offered, on the following pages of pink paper.



ICEBERG LETTUCE.



TOMATO
FORDHOOK FIRST.



PAINTED
FROM NATURE
FOR

W. ATLEE BURPEE & CO., PHILADELPHIA.

COPYRIGHT 1893

NEW ICEBERG LETTUCE.

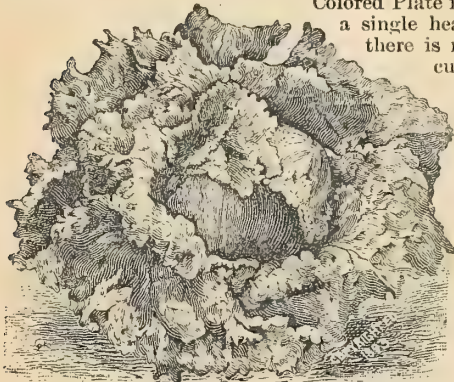
Quick Growing. — Hard, Handsome Heads. — Exquisite in Flavor.

So confident were we of the superb quality of this new Lettuce that last season we distributed more than fifty thousand sample packets for trial among our customers, with the result that we now feel warranted in giving it a place of prominence in our Colored Plate. From these thorough trials throughout America it has given pronounced satisfaction everywhere. Our

Colored Plate is a correct reproduction of the painting made of a single head grown at FORDHOOK. It will be seen that there is no handsomer or more solid Cabbage Lettuce in cultivation—in fact, it is strikingly beautiful. The

large, curly leaves which cover the outside of the solid heads are of a bright light green, with a very slight reddish tinge at the edges; they have small indents, which are constantly filled with dewdrops. They are thus kept fresh, and show a remarkably crystalline appearance, which well warrants the name of ICEBERG.

The unusual solidity of the heads is insured by the large, white main ribs of the leaves, each of which, curving strongly into the center, acts like a truss, making it impossible for the leaves to open outward and expose the center, which is constantly thoroughly blanched. It matters not whether in the early spring or the hottest days of summer, the quality is simply perfect. So



NEW ICEBERG LETTUCE.

long-standing and hard are the heads that they seldom shoot up to seed unless cut open with a knife. In all our experience we have seldom seen such superb heads of Lettuce, and we confidently recommend the NEW ICEBERG LETTUCE as surpassingly fine for the home garden and equally valuable for market; its beautiful appearance insures quick sales.

Per pkt. 10 cts.; oz. 35 cts.; $\frac{1}{4}$ lb \$1.00; per lb \$3.50.

—One packet each of our two Colored Plate Novelties—Fordhook First Tomato—
—and Iceberg Lettuce—will be mailed to any address on receipt of 20 cts.—

NEW TOMATO—FORDHOOK FIRST.

Notwithstanding the frequent production of new Tomatoes, it is five years since we have found one really worthy of introduction. This new Tomato, FORDHOOK FIRST, will fill a long-felt want, for while it is, as shown in our painting on the other side,—a perfectly smooth, solid tomato of first-class appearance, it is also **extremely early**,—ready to market as soon as the rough, unshapely fruits of poor quality of the old Early Richmond type. The varieties of this type, such as *Earliest of All*, *Early Ruby*, *Atlantic Prize*, *King of the Earlies*, etc., although repeatedly tested at FORDHOOK, we have never offered, as we considered their quality and form too poor for either market or home use. It is therefore with unusual pleasure that we recommend FORDHOOK FIRST and invite special attention to the testimonial printed on page 33 from the well-known Connecticut growers. It is a fact that these tomatoes sold in the New Haven market last season for \$2.00 per one half bushel basket, when the best selected specimens of the Ruby went begging at \$1.50. The perfect uniformity of FORDHOOK FIRST, with its smooth, thoroughly ripened fruits, in color of a deep, rich red, tinted with purple, is really marvelous, when it is considered that these first-class tomatoes can be had for table or market as early as the inferior, rough fruits which have hitherto had a monopoly of the first markets. We believe that the introduction of the FORDHOOK FIRST TOMATO will add many dollars of net profit to market gardeners, yielding, as it does, first-class tomatoes ten days to two weeks earlier than any other good Tomato. We have purchased the entire control of this variety, and the seed can only be obtained in our sealed packets, each bearing the accompanying illustration, and in order that it may have a wide distribution we offer liberal packets at moderate prices.



COPYRIGHTED BY W. H. CO. '93
FORDHOOK FIRST TOMATO.

Per pkt. 15 cts.; 2 pkts. for 25 cts.; 5 pkts. for 60 cts.; 10 pkts. for \$1.00, postpaid.

BURPEE'S

NOVELTIES IN VEGETABLES

FOR 1894

It would be impossible to present a more forcible recommendation to our Novelties for 1894 than the preceding page (12), showing the unequaled record of our achievements in the past in the introduction of new varieties of pronounced merit and deserved popularity. It is our purpose always to offer **only NOVELTIES of real merit**. Of this we are enabled to judge by our extensive trials at FORDHOOK FARM, where we "prove all things and hold fast to that which is good." Here we made more than five thousand trials the past season. Our operations in detail are explained by several impartial experts, whose articles are republished in the new book, **SELECTION IN SEED GROWING**, which should be read by everyone interested in Seed Growing, and particularly by all interested in the development of new and improved varieties.

BURPEE'S BUSH LIMA,

although first offered four years ago, still rightly maintains the first position, as it is universally pronounced

"the most remarkable of New Vegetables."

In connection with this are several very important varieties, first introduced last year, and as yet not generally so well known as they deserve to be. Of the varieties now offered for the first time, we are warranted in calling special attention to several unusual and **proved NOVELTIES FOR 1894**. In our Colored Plate are shown specimens of the FORDHOOK FIRST TOMATO, most remarkable for its *extreme earliness* united with perfect form of fruit,—a combination never before attained. ICEBERG LETTUCE, the handsome appearance of which is correctly shown, is in many respects the best Lettuce yet discovered, while FORDHOOK EARLY has proven the *earliest* really good Sweet Corn yet developed. BURPEE'S STRINGLESS GREEN-POD BUSH BEAN is all that its name implies. The GREAT DIVIDE promises to prove throughout America the most profitable Potato for main-crop. Full reliance can be placed in the descriptions of these and the other Novelties offered,—all having been carefully written from nature and never from "hearsay" or mere praise of the originators.

On all **SEEDS in PACKETS** the purchaser is entitled to select TWENTY-FIVE CENTS' WORTH extra for each ONE DOLLAR'S WORTH ORDERED. See particulars, page 37.

THE FOUR BUSH LIMAS.

The last decade of the nineteenth century will long be remembered in the history of the American seed trade, in that it has witnessed the general introduction of Bush Forms of the favorite Limas, previously known only as Pole Beans. In order to properly present the four varieties together, we have had an accurate illustration made of ripe beans, average natural size, from specimens grown at FORDHOOK FARM. Abundant crops enable us now to offer all at moderate prices.

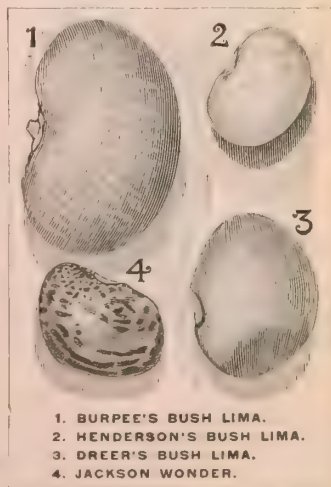
Burpee's Bush Lima. Originated in Pennsylvania, and is the only bush form of the standard true Large Lima Bean. See full description on the following two pages. Per pkt. 15 cts.; pint 40 cts.; per quart 75 cts., postpaid.

Henderson's Bush Lima. Seems to have originated simultaneously in several Southern States. An early and prolific true bush form of the Sieva, Small Lima, or "Butter Beans." Per pkt. 10 cts.; pint 25 cts.; quart 50 cts.

Kumerle, or Dreer's. Originated in Northern New Jersey, and produces in bush form the luscious, fat Potato Limas, for which the Dreer's or Challenger Pole Lima is noted. Per pkt. 10 cts.; pint 40 cts.; quart 75 cts.

Jackson Wonder. Originated in Georgia, and is most highly esteemed in the South. See page 39 for description. Per pkt. 10 cts.; pint 40 cts.; quart 75 cts.

One packet each of any three Bush Limas mailed for 25 cts., or the complete set of four varieties for 30 cts.



1. BURPEE'S BUSH LIMA.
2. HENDERSON'S BUSH LIMA.
3. DREER'S BUSH LIMA.
4. JACKSON WONDER.

For Prices in BULK, See Page 104.

BURPEE'S BUSH LIMA.

The ONLY Bush form of the TRUE LARGE Lima Bean.

Last year we devoted more than four pages of THE FARM ANNUAL to illustrations and testimonials of **BURPEE'S BUSH LIMA**; double this space would not now suffice to adequately present the universal favor with which this remarkable novelty has been received. As we have but two pages at our disposal, we can only publish a few brief extracts selected from the mass of testimony at hand. It will be remembered that last year we published a list of the prize bushes from every State, the first prize having been won by MRS. G. W. STEWART, of Atlanta, Ga., with a plant (illustration from photograph of which we published last season) bearing **358 pods**; the second prize by JAMES H. LEGGETT, of Oroville, Cal., on a bush with **323 pods**. We then supposed that these remarkable records could never be surpassed, but the past season our prize of \$100.00 for the best and most prolific bush was won by MR. MARTIN BENSON, of Sparta, Ill., who sent us a bush on which we counted **439 pods**. The second prize was won by MR. M. FARNER, Butler, Ind., with a bush on which were **258 pods**. Such a record has never been made by any other Bush Lima Bean, while it is now recognized that **BURPEE'S BUSH LIMA is the ONLY bush form of the TRUE LARGE LIMA.**

COMPARE THE POD here shown with pods of the other Bush Limas, shown on page 39, and **note the contrast.** All three illustrations, engraved from nature, *natural size*, first appeared in the Special Bush Lima Bean number of THE RURAL NEW YORKER, October 19, 1889. Thoroughly impartial, THE RURAL NEW YORKER has each year since borne testimony to the *incomparable value* of **BURPEE'S BUSH LIMA**. From their issue of February 25, 1893, we clip the following:—

Last year Mr. Burpee offered a prize of \$100 for the most prolific plant of his Bush Lima. The prize plant bore 358 pods. Our opinion of this best of the dwarf Limas, as raised at the Rural Grounds, was given two years ago.

439 PODS on the Prize Bush of 1893. See notice above.

MARTIN BENSON, Sparta, Randolph Co., Ill., Nov. 9, 1893, writes:—Your favor of the 6th inst., informing me that I had taken first prize for the most prolific plant of **BURPEE'S BUSH LIMA BEAN**, received. I wish to say a few words in praise of this—in my opinion—the most valuable improvement in vegetables for many years, though no praise is needed to convince the thousands of gardeners who have tested it that **BURPEE'S BUSH LIMA is all and more than all** that has ever been claimed for it. To be able to grow the large, delicious Limas without the trouble of providing stakes is a boon, indeed, to the small private gardener, as well as to the market gardeners. Compared to **BURPEE'S BUSH LIMA**, I consider all other Bush Limas not worth cultivating, and I am convinced that they can be made a very profitable market crop, and expect to plant them largely for that purpose in the future. I want to say a few words in favor of **BURPEE'S SEEDS**, not because they need it, but because it is the plain truth. I have planted Burpee's Seeds almost ever since I commenced to garden, and that has been ever since I was large enough to handle a hoe.

258 Pods on One Bush in Indiana,—Winning Second Prize.

M. FARNER, Butler, Ind., Oct. 2, 1893, writes:—This morning, on going out to remove the cover from my plant of **BURPEE'S BUSH LIMA BEANS**, I found that the cover was gone, and the bush pulled up and thrown to one side. I do not know if any pods were taken off, but think not. I took the bush to the house and had a neighbor and his wife to count the pods as they were plucked from the bush, so as I would have a witness as to the number of pods. There were 258 pods by actual count.

MRS. P. A. SWART, Box 932, West Bay City, Mich., Sept. 29, 1893, writes:—I have counted 144 pods of **BURPEE'S BUSH LIMA BEANS** on one bush. I should have sent before this, but unavoidable circumstances prevented me from doing so. I have a fine lot of them.

FROM THE NATIONAL PRIZE WINNER OF 1892.

MRS. G. W. STEWART, Atlanta, Ga., Nov. 14, 1892, writes:—**BURPEE'S BUSH LIMA BEANS** were the wonder of all who saw them, and proved to be even better than you claimed; they grew from 24 to 36 inches in height, and were of stout growth, branching so vigorously that each plant developed into a beautiful circular bush, bearing an immense quantity of large, handsome pods, which were well filled with large, luscious beans. **BURPEE'S BUSH LIMA merits all the praise you can give it.**

Earlier and Larger than the Largest Pole Limas.

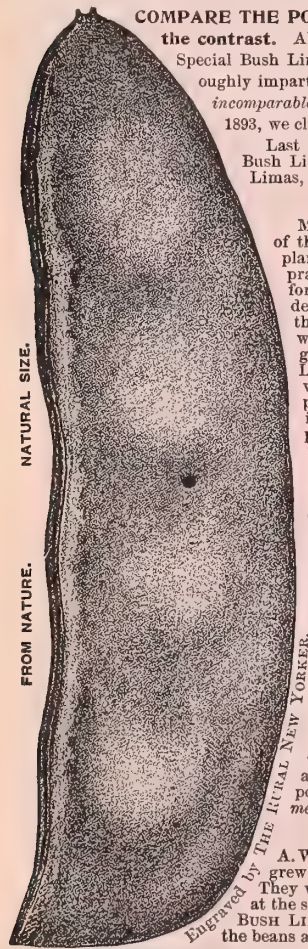
A. W. SPERRY, Clinton, Conn., Nov. 15, 1892, writes:—**BURPEE'S BUSH LIMA BEAN** grew so as to nearly cover the ground, and every plant was the true Bush Lima. They were *eight to ten days earlier* than my *King of the Garden Limas* transplanted at the same time and only a few rods from them in precisely the same soil. **BURPEE'S BUSH LIMA shells out more beans** to the bush than the *King of the Garden*, because the beans are larger and grow more closely in the pod.

THE ONLY BUSH LIMA Worthy of the Name.

F. S. WHITE, Des Moines, Iowa, Nov. 1, 1892, writes:—Although this was one of the worst seasons I ever saw, and especially hard on beans, yet I succeeded in growing a fine crop of **BURPEE'S BUSH LIMA**, and I am better pleased than ever with this, the **grandest acquisition** we have had to our list of vegetables for some years. Yours is the *only form of the Bush Lima worthy of the name*; among my bushes there was not the least inclination for running. I regard your Bush Lima as the grandest of your vegetable introductions so far.

BEANS AS LARGE as the Largest Pole Limas.

A. W. ELKSTROM, Mamaroneck, N. Y., Nov. 11, 1892, writes:—**BURPEE'S BUSH LIMA BEAN** is a most luxuriant grower and wonderful bearer; some plants produced 150 good pods, and the majority averaged from 100 to 135 pods per plant, with ordinary culture. The cooking qualities are unexcelled, if, indeed, they are equaled, by the Pole Limas. The size of the beans in the pod is as large as any of the largest Pole Limas, if not larger. This Bean is undoubtedly destined to become the most popular variety, both for market and private use.



"THE MOST REMARKABLE OF NEW VEGETABLES."

BURPEE'S BUSH LIMA.

THE ONLY BUSH FORM OF THE TRUE LARGE LIMA BEAN.



BURPEE'S BUSH LIMA is universally conceded to be altogether unique and the **most valuable novelty** of the age. It is the first and only true bush form of the luscious large Lima Bean, and must not be confounded with *Henderson's Bush Lima*, which is the small Carolina (Sieva or Sewee) Bean, nor with the *Kumerte* or *Dreer's Bush Lima*, which is a dwarf type of the small chubby *Dreer's* or *Potato Lima*.

BURPEE'S BUSH LIMA comes absolutely true from seed. The bushes grow eighteen to twenty inches high, of stout growth and always erect, yet branching so vigorously that each plant develops into a magnificent circular bush from two feet to three feet in diameter. The leaves are of very large size and great substance. The bush character is thoroughly established, not one plant in a thousand showing any disposition to "run." The thickness of the main stalk and branches of the plant, as also the unusual size, healthy green color, and thick, leathery substance of the leaves, indicate the strong constitution of this variety, by which it is enabled to bear large crops, and is also a sure cropper. It is an immense yielder, each bush bearing from fifty to two hundred of the handsome large pods, well filled with very large beans, which are identical in size and luscious flavor to the well-known large pole Limas. By the introduction of this most valuable novelty the largest and best Lima Beans can now be raised in quantity at small cost, without the expense and labor attached to the use of poles.



PRICES FOR 1894.

We have now warehoused sufficient seed to supply at moderate prices in bulk,—so that all our customers can enjoy a full supply of these delicious beans throughout the season. Prices of the **genuine seed of BURPEE'S BUSH LIMA**, crop of 1893 and warranted true:—Per liberal pkt. 15 cts.; 2 pkts. for 25 cts. or 10 pkts. for \$1.00; ½ pint 25 cts.; per pint 40 cts.; per quart 75 cts., postpaid, by mail. By express or freight, per pint 30 cts.; per quart 60 cts.; 2 quarts \$1.00; 4 quarts for \$2.00. Any larger quantity at same rate of **Fifty Cents per quart**. Four quarts or more are *double sacked and sealed* with our trade mark on lead.



As with the making of books, so of the introduction of new Beans of late years, there seems to be no end. Yet we need make no apology for the introduction of the STRINGLESS GREEN POD, which we have been watching for several years, when we state that, many as are the varieties, this is *the first and only absolutely stringless green-pod dwarf bean*. In quality it surpasses all other varieties of dwarf green-podded beans now known. The illustration herewith shows the width and thickness of the beautiful, straight, fleshy green pods taken from nature; while the average size of the pod may be a little shorter than the specimen illustrated, *all are absolutely stringless* and of the beautiful fleshy appearance shown. When we add that the pods are ready to market EARLIER than the best stock of *Improved Extra Early Red Valentines*, in fact, fully as early as the *Early Yellow Six Weeks*, which, as all know, is valuable only for its extra earliness, being of inferior quality, we are sure that BURPEE'S STRINGLESS GREEN POD will fill a place heretofore unoccupied, and its introduction will prove of immense value not only to the market gardener, but also to the amateur for the home garden.

Per pkt. 15 cts.; two pkts. for 25 cts., postpaid.

Our customers who have tried and proved the good qualities of BURPEE'S SADDLEBACK WAX, of which we have never heretofore been able to supply the extraordinary demand, will be pleased to hear that this unique new variety originated with the same growers, MESSRS. KEENEY & SON, of Genesee County, New York, who are well-known as the largest growers of Beans in the world to-day. Speaking of these Beans in a letter dated September 25, 1893, MESSRS. KEENEY & SON say, "We think BURPEE'S STRINGLESS GREEN-POD BEAN is destined to become as familiar to all growers of garden Beans as the *Improved Red Valentine*." With the further testimony of the originators given below, it is unnecessary for us to add any more than the recommendation that all who grow Beans for home or market should test and prove for themselves the merits of this distinct novelty, which we hope to be able to offer in bulk next season.

Gentlemen:—The new STRINGLESS GREEN-POD BEAN, of which you are the fortunate purchaser, is *the only absolutely stringless green-podded Bean* in the market to-day, and it is even earlier than the *Long Yellow Six Weeks*, while the pod is round and full, and longer and straighter than the *Red Valentine*, and therefore is *superior to either of these varieties in appearance, as well as in quality*. It is the result of five years of careful work combining the desirable qualities of the *Yosemite Mammoth Wax*, *Burpee's Saddleback Wax*, and *Ne Plus Ultra*, and it is our best selection out of over two hundred varieties. It gets its round pod and stringlessness from the *Yosemite* and *Saddleback*, and its long, straight, handsome green pod from the *Ne Plus Ultra*. It is hardy and prolific, and is *destined to supersede the Red Valentine*, which is undoubtedly the most popular green-podded Bean in use to-day. Yours truly,

N. B. KEENEY & SON.



BURPEE'S SADDLE-BACK WAX, exclusively owned and controlled by us, marks the greatest improvement yet obtained in Wax Beans. In combining handsome appearance for market and rare quality for table use it is *unapproached by any other variety in cultivation*. It originated with MESSRS. N. B. KEENEY & SON, who are the largest growers of beans in the world. Among the scores of new cross-bred beans which we

have carefully examined on their farms in Genesee County, N. Y., we singled out this distinct variety as the most valuable of all Wax Beans. It is a cross between the *Yosemite Mammoth* or *Monster Wax* and the *Black-Eyed Wax*, and inherits quality from both parents. Descriptive of **SADDLE-BACK** we can hardly do better than quote the following from a letter written us by the originators:—

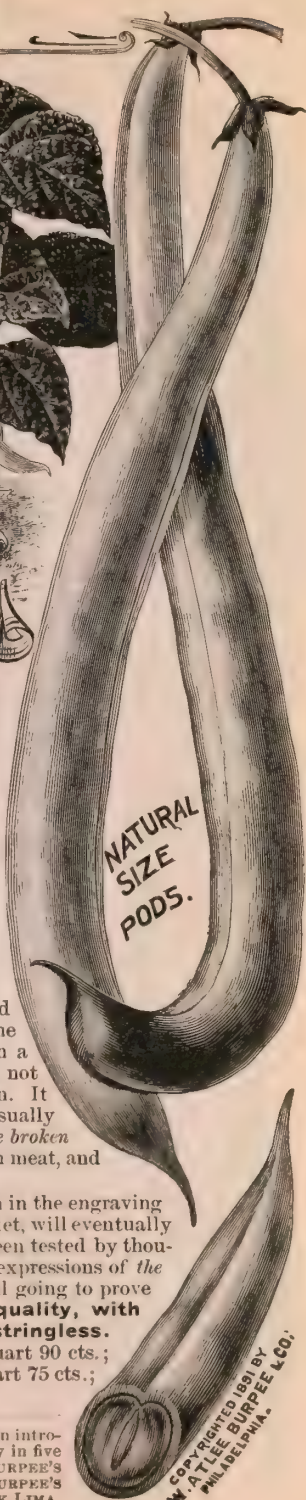
"The pod is large, long, straight, round, *very full of meat*, and is *absolutely stringless*. The growth of the bush is vigorous, the foliage being sufficiently profuse to cover the ground in such a manner as to shade it and keep it moist, hence this variety is not likely to suffer severely, as do many other varieties, in a dry season. It is a very profuse bearer, the plants in ordinary field culture usually bearing from 25 to 40 pods each. . . . When the pods are broken between the beans there is no open space,—the pods being filled with meat, and can be sliced like a cucumber without showing any hollow space."

The **Saddle-back** character of the pods (as accurately shown in the engraving herewith), together with the superb quality, when placed on market, will eventually almost drive the flatter-pod beans out of cultivation. It has been tested by thousands of progressive gardeners, from whom we have received expressions of the *most enthusiastic praise*, with which we could fill many pages, all going to prove that **BURPEE'S SADDLE-BACK** is *unequaled in quality, with fleshy pods as thick as they are wide and absolutely stringless*.

Per packet 15 cts.; 2 pkts. for 25 cts.; per pint 50 cts.; per quart 90 cts.; by mail, postpaid. By freight or express: per pint 40 cts.; quart 75 cts.; 2 quarts \$1.40; 4 quarts \$2.75; per peck (sealed) \$5.00.

FIVE FINEST BEANS.

We have been particularly fortunate in introducing the finest Beans known to-day in five distinct classes: the **SADDLE-BACK WAX**, the **STRINGLESS GREEN POD**, and **BURPEE'S BUSH LIMA** in Dwarf Beans. In Pole Beans the best wax-podded variety is **BURPEE'S SUNSHINE**, while of all Limas the earliest in cultivation is the **EARLY BLACK LIMA**.



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W. ATLEE BURPEE & CO.
PHILADELPHIA.

BURPEE'S

SUNSHINE WAX POLE BEAN.

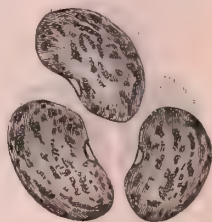
BURPEE'S SUNSHINE is sure to become a standard favorite, as it is unusually hardy in constitution. It is a good, strong grower, but does not make such a rank growth of foliage as *The Golden Cluster*, while outyielding it in crop. The bright, light-yellow pods are borne in clusters of three and four at every joint of the vines, and on a pole in full bearing the yellow of the pods greatly predominates over the green of the foliage, —well warranting its name, SUNSHINE. The pods, six to eight inches long, are perfectly straight, and although flat when young, are meaty, of finest quality, and *entirely stringless*. The dry beans are rich brown in color, and of good quality for winter use. The great productiveness and hardiness of this variety render it particularly valuable for general cultivation, as, grown either on poles in the garden or with a field crop of corn, it can be used as a snap bean throughout the season and the surplus saved for winter use.

Per pkt. 15 cts.; pint 30 cts.; quart 55 cts., postpaid.



HORTICULTURAL LIMA POLE BEAN.

This distinct new pole bean originated in Vermont with Mr. O. H. Alexander, by a cross between the Large Lima and Horticultural Pole Beans. It retains the *shape* of the Lima with the *color* of the Horticultural, as shown in our illustration of three dried beans. It has been well received, one enthusiastic grower in the West asking the question, "*What would you think of a pole bean combining the rich, delicious flavor of the Large Lima with the dry, mealy character of the Dwarf Horticultural, and maturing beans fit to use green-shelled as early as the latter?*" The introducer describes it as follows:—



"This is a highly important novelty, as it is in every respect entirely distinct and meritorious. It is a cross between the Common Lima and Horticultural beans. It has the shape of the former and color of the latter, while its flavor is a combination of these two finest of beans. It is very prolific, bearing five to seven beans in each pod, and is fully *three weeks earlier than any other Lima*. This is a most important fact. It can be grown in our Northern States and Canada where no other Lima will mature, and we believe it is the great bean of the future for the entire world. It ought to be, as it combines the good qualities of the two best sorts in cultivation."

Tested at FORDHOOK FARM, we find it comes perfectly true from seed, and while we prefer the *Early Black Lima* for green-shelled beans—coming, as it does, fully as early, yet others may prefer the flavor of this new HORTICULTURAL LIMA.

Per pkt. 10 cts.; pint 30 cts.; quart 55 cts., postpaid.
 For prices of all BEANS in Bulk, to be sent by express or freight, see page 104.

To-day as we were thinking how we should best fill out this page of the Catalogue (the printer having sent proof of the above, leaving considerable blank space below), the manager of our advertising department presented the following letter, which he had just received from the manager of our FORDHOOK FARM at Doylestown, Pa. As it gives an entirely unbiased—thoroughly impartial—opinion of the two Beans here described, we have decided to reprint the note *verbatim*:—

FORDHOOK FARM, Doylestown, Pa., Oct. 20, 1893.

DEAR MR. LEAHY:—For the past few days we have been eating BLACK LIMA BEANS, and as they tasted so good now, at a season of the year when vegetables are scarce as to variety, I thought the point that they begin to bear ten days to two weeks ahead of the ordinary Lima and continue right along until heavy frost should be brought out strongly in the description if not now too late. A similar claim has been made for the HORTICULTURAL LIMA, and must say that I failed to see this feature in it, for some three weeks ago I had occasion to get samples for illustrating and found the vines quite dead, while the BLACK LIMAS have been ripening their crop right along, and now have a tremendous crop of fresh, green beans. Come up within the next few days and I'll prove the above assertion by giving you a mess of them.

Yours truly, HOWARD M. EARL.

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W. ATLEE BURPEE & CO.

NEW EARLY BLACK LIMA.

This valuable early Pole Lima was first named and introduced by us. The illustration shown on this page was accurately engraved from a photograph of part of a rope of pods; its like could be picked from almost any pole in our large crop at FORDHOOK. As will be seen, the beans are so full and plump that the ends are crowded square, and partly overlap each other.

The vines possess great vigor and wonderful productiveness, as will be seen by the following reports from customers widely separated:

MR. J. A. CAMPBELL, Fort Spring, W. Va., grew a vine measuring twenty-one feet in length and bearing **2013 pods**. MISS N. HOLLEMAN, Morganville, Miss., grew a vine measuring eighteen feet in length and bearing **1954 pods**. MR. J. A. CAMPBELL, Fort Spring, W. Va., grew a vine measuring eighteen feet in length and bearing **1908 pods**. MR. M. A. MILLER, Pataskala, Ohio, grew a vine measuring twelve feet in length and bearing **1695 pods**. MRS. E. HEWINS, Highland, Ala., grew a vine measuring fifteen feet in length and bearing **1647 pods**. Six pods, almost uniformly four inches in length and two and a half inches around, perfectly filled with four beans, were sent us by MR. JOSEPH A. SANBORN, Laconia, N. H.

DESCRIPTION.

It is a variety of the Sieva or Sewee Pole Bean. The seeds, which are about half the size of the large Lima, do not rot in the ground so readily as the latter. The vine is a medium-vigorous grower, quite hardy, and enormously productive, the clusters being borne in such profusion upon the poles that they present the appearance of *veritable ropes of pods*, from the ground up to a height of six or seven feet. The pods have a uniform length of about three and a half inches and contain three and four beans each. A given measure will

shell out over a third more than the ordinary Lima. The beans are of a dark-green color when cooked, and in their extreme tenderness, delicate quality, and delicious flavor they stand without a peer. It is the earliest Pole Lima. We venture to say that anyone once raising it for his own table will every season thereafter reserve space for the **BLACK LIMA**.

Price, per pkt. 10 cts.; 3 pkts. for 25 cts.; pint 35 cts.; per quart 65 cts., postpaid, by mail. By express, per pint 25 cts.; per quart 50 cts.

THE WILLOW LEAF LIMA BEAN.

We were first to bring prominently before the public this very unique Pole Bean. Its great vigor, length of vine, and enormous productiveness is simply wonderful, single vines measuring more than sixteen feet and bearing over seventeen hundred pods.

It differs from all other beans known in its beautiful, *deeply cut* foliage, aptly described by its name—**WILLOW LEAF**; it is so handsome that many gardeners have pronounced it worthy of growing as an ornamental climbing vine. As the trifoliate leaves are of a rich, dark-green color, all pendent, it presents an attractive front. The beauty of the foliage, although such an attraction, is overlooked, as soon as it begins to bloom, because of the profusion of blossoms, which is astonishing; the vines are full of bloom and later becomes loaded with pods of uniform size. The pods are of the Sieva or Sewee type, larger in size than Henderson's Bush Lima, well filled with the pure white beans, which are tender and of fine flavor. It matures beans ready for the table very early, and bears throughout the season. Price, per pkt. 10 cts.; 3 pkts. for 25 cts.; pint 30 cts.; per quart 55 cts., postpaid by mail. By express, per pint 20 cts.; per quart 40 cts.



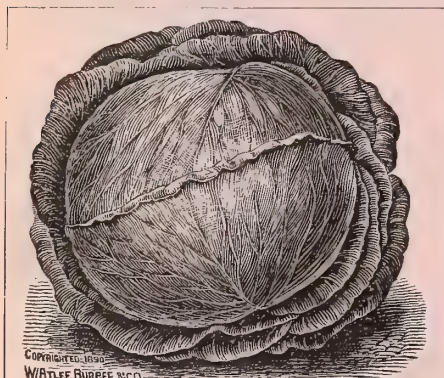
NEW EARLY BLACK LIMA.

Burpee's Allhead Early Cabbage.

Our claims for this distinct new Cabbage, first introduced in 1891, are:—

First: EARLINESS. It is the **earliest** of all large Cabbages,—being at least a week earlier than any of the various strains of *Early Summer Cabbage*.

Second: SIZE. It is fully one-third **larger** than the *Early Summer* and therefore much more profitable to the Market Gardener, who has in this variety a Cabbage *larger* and at the same time *earlier*,—considerations of the greatest importance.



BURPEE'S ALLHEAD EARLY CABBAGE.

Instead of the large illustration from a photograph, shown last year, we use this small fac-simile, in order to gain space on this page to print a few of the many testimonials received in favor of this BEST OF ALL EARLY CABBAGES.

Third: UNIFORMITY. The **Allhead Early** is unquestionably the nearest approach to a **thoroughbred Cabbage** of any variety yet introduced, both as regards size and uniformity of development. *Selection*, the means employed to establish this variety, has been constantly made to secure the largest early heads, with the fewest loose leaves. The deep, flat heads are *remarkably solid and uniform in color* as well as in shape and size.

Fourth: QUALITY. The main feature of a good Cabbage is **tenderness**, and in this respect it *surpasses all others*. Tenderness is the result of rapid growth, and as the **Allhead Early** comes in quicker than any of the other flat Cabbages it is consequently more tender; the veins and mid-ribs of the leaves are also finer than those of any other.

Fifth: ADAPTATION. While **Burpee's Allhead Early** is all that can be desired for earliness, it is also *valuable for a late or Winter Cabbage*. To winter well the heads must be deep, or *thick through*,—a prominent feature of this variety. Seed of the



Allhead sown in July, and plants set out about the middle of August, will bring heads, large and solid, which are sure to winter well.

Sixth: YIELD. By reason of the *compact habit of growth* of the **Allhead Early** and absence of loose leaves, fully one thousand more heads can be obtained to the acre than of most other varieties of good size. Set the plants eighteen inches apart in rows, with three feet between the rows for cultivation, and *Nine Thousand Six Hundred and Eighty (9680) plants* can be set on one acre, *ninety-five per cent.* of which, in an ordinary season, and with reasonable cultivation, will make good, merchantable heads.

Sold in sealed packages and boxes, with our trade-mark monogram printed on each.

Per pkt. 10 cts.; 3 pkts. for 25 cts.; oz. 30 cts.; 2 ozs. for 50 cts.; $\frac{1}{4}$ lb 85 cts.; per lb \$3.00.

C. L. ALLEN, the well-known writer and Cabbage grower of Queens County, N. Y., wrote us after reading the description as above: "I would say that in all my experience in the cultivation of Cabbage, I have never seen a variety that *possessed so many good qualities as this*, neither have I ever seen a field of Cabbage that contained so few objectionable plants as the one being grown for you. Your claims for **Burpee's Allhead Early Cabbage** seem very high, but after a careful inspection of the crop *I cannot question one of the points you claim.*"

A Good Investment.

WINFIELD S. HARRY, Conshohocken, Pa., Sept. 3, 1892, writes:—In reference to the **ALLHEAD EARLY CABBAGE** I venture to say that anyone who once gives it a trial will be convinced that he has made a good investment. Either for an early or late Cabbage I do not think its equal can be found. While visiting near Dover, Delaware, Mr. A. B. Conard, a trucker, was high in his praise of *Allhead Early Cabbage*, and many other Cabbage growers who have planted it this year will plant it again next.

Will Plant No Other Cabbage Henceforth.

A. A. CLOUD, Weatherford, Texas, June 24, 1892, writes:—I planted the **ALLHEAD EARLY CABBAGE** this spring and shall plant no other Cabbage henceforth.

ALLHEAD and Surehead are the Best Cabbages

MRS. MAGGIE UHLER, Benedict, Neb., Oct. 15, 1891, writes:—I take pleasure in telling you of the success I had with your garden seeds. *Allhead Early and Surehead Cabbages* are the best kinds grown; from the 15th of June I had all the Cabbage I wanted, and some of the heads, with all outside leaves off, weighed 18 lbs.

CHARLES DRAKE, Dunlap, Ill., Dec. 21, 1891, writes:—**BURPEE'S ALLHEAD EARLY CABBAGE** is the best I ever raised or ever will.

Rightly Named,—it is ALLHEAD.

ELI C. HARBERT, Illiopolis, Ill., Dec. 15, 1891, writes:—**BURPEE'S ALLHEAD EARLY CABBAGE** has the right name,—it is all head. All the plants make heads; we set out about 300 plants, all of which made nice, solid heads,—more tender and sweeter than any other.

Convenient Size,—the Best Early Cabbage.

A. R. GAYHART, Washington, Pa., Nov. 29, 1891, writes:—**BURPEE'S ALLHEAD EARLY** is the earliest Cabbage of all. I cut one head of *Extra Early Express* and one of *Allhead Early Cabbage* thirty days after plants had been set out,—the *Early Express* weighed $1\frac{1}{2}$ lbs., while the *Allhead* weighed 4 lbs. It is the best of all, and suits all conditions; it should be planted for first, early, intermediate, and late. Every plant heads, and it is the best size to retail.

ALLHEAD, by long odds the Finest.

JAMES T. DEAN, Bradgate, Iowa, Nov. 25, 1891, writes:—**ALLHEAD** is by long odds the finest and gives the best results of any Cabbage I ever raised. I sowed the seed May 1st in the open ground, set out plants June 1st, and sold the first lot of Cabbage August 14th, which were large and perfectly solid heads, averaging 10 lbs. each; they could have been marketed two weeks earlier. Some of the heads weighed 15 lbs. and *in quality excelled any other Cabbage I ever raised.*

EARLY FORDHOOK SWEET CORN.

We introduce this season a distinct new Sweet Corn which was grown in Connecticut, the best State in the Union for growing Sweet Corn for seed. This valuable variety is undoubtedly the largest-eared early Corn, averaging in length fully seven inches. The grains are pure white. The ears are eight-rowed with very small cobs and unusually deep grains. The quality is excellent, decidedly sweeter than Cory or any other first early Sweet Corn.

Our grower, one of the most practical Corn growers in the United States, says of FORDHOOK EARLY:—

"It is of sweet and excellent flavor, so much superior to Cory that one would never think of eating Cory after once tasting this. A great objection to the Cory, which is one of the best-known standard early Corns, is its tendency to smut, while this new early variety is entirely free from smut; in fact, with the exception of FORDHOOK EARLY I have never known a very early Corn that would not have an occasional smutty stalk."

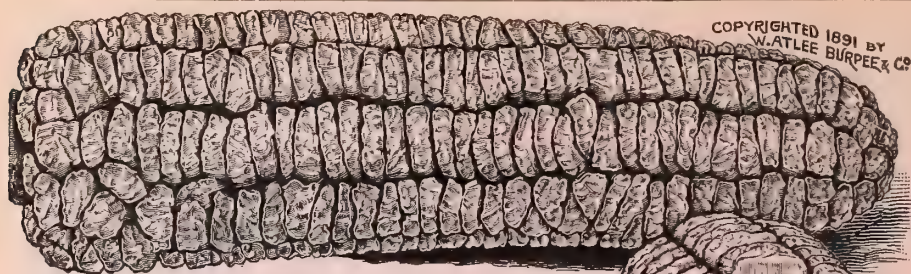
In July of last summer a few shipments were taken to market with Cory, with the result that customers showed a decided preference for this new variety, not wanting Cory afterward. The stalks grow about five feet high and average two ears each. In some instances it has ripened one to two days earlier than Cory and in other cases one to two days later, so that it may be said to equal Cory in earliness, while far surpassing it or any other early Sweet Corn in size, quality, sweetness, and entire freedom from smut.

Heretofore Crosby has been recognized as the best early Sweet Corn, but the value of FORDHOOK EARLY can be known when we say that competent judges have pronounced it superior to Crosby in flavor, while it is five or six days earlier. It remains fit for table use longer than any early Corn now known, and can always be thoroughly enjoyed, whereas Cory, after use a few times, is not relished because of its comparatively poor flavor and lack of real sweetness. The Cory sells only because it is early; Marblehead the same. For large, white ears, sweetness, and the length of time it remains fit for use, FORDHOOK EARLY will now take first place as the finest extra early Sweet Corn for both the market gardener and private planter.

The accurate illustration reduced in size, together with our registered trade-mark monogram, printed upon each package of the genuine seed. Per pkt. 15 cts.; pint 35 cts.; quart 65 cts., postpaid by mail.

Our illustration of FORDHOOK EARLY SWEET CORN, shown on this page, was engraved from a photograph directly on wood of an average ear, just fit for table use. When fully matured this new Corn is as thoroughly wrinkled as any Sweet Corn.





NEW SWEET CORN, "FIRST OF ALL."

The Earliest of All. Earlier than the Cory.

The single statement on the preceding line will make thousands of our customers eager to have the **FIRST OF ALL** Sweet Corn. For years we have been watching all new varieties in the hope that we would eventually get a variety of Sweet Corn even earlier than the famous **Cory Corn**, and at last this has been accomplished. The **FIRST OF ALL** is ready for the table from *three days to a week earlier than the Cory*, making it very desirable not only for family gardens, but extremely valuable to grow for market, where the earliest corn always brings by far the highest prices. The illustration, engraved from a photograph, reduced in size, shows the form of the ears, which are of medium size, well filled with large grains to the very tip. A large number of the ears contain ten to twelve rows, while ears of the **Cory Corn** generally have only eight rows. In habit of growth it is rather dwarfer than the **Cory**, although similar in appearance, but *superior in quality, tender, and sweet.*

Per pkt. 10 cts.; pint 25 cts.; per quart 40 cts., postpaid; for bulk prices, see page 105.

Two Weeks Earlier in Market.

MRS. JOHN BRYARLY, Valparaiso, Ind., Sept. 9, 1893, writes:—The New Sweet Corn, **FIRST OF ALL**, did very well; I had fine roasting ears the 16th of July. We had corn in the market two weeks before any other variety.

THE JNO. H. ALLAN SEED CO., Picton, Ont., August 20, 1892, writes:—**FIRST OF ALL** SWEET CORN proved to be with us all you claim for it, nearly, if not quite, a *week ahead of the Cory.*

MRS. J. J. MATTERSON, Sauk Centre, Minn., October 2, 1893, writes:—**ICEBERG LETTUCE** was fine, superior to any variety I ever raised. I had green corn two weeks before my neighbors from the **FIRST OF ALL** Sweet Corn.

MRS. C. MOULTON, East Clarendon, Vt., September 26, 1892, writes:—The **FIRST OF ALL** SWEET CORN I had fit for the table ten days earlier than from the **Cory**, which was planted at the same time. I got 86 good ears from the small packet of seed planted, and it was a very poor year for corn here.

NEW YELLOW CALIFORNIA POP CORN.

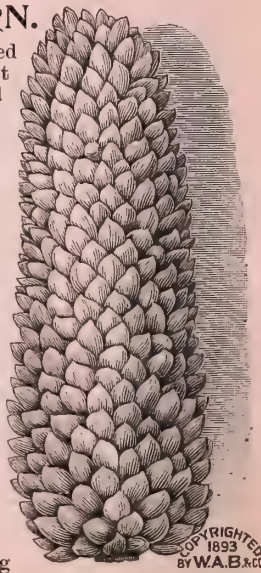
This new type of miniature Pop Corn is said to have originated in Lower California. Grown at **FORDHOOK FARM** for several years, it has been universally admired by all visitors. It is of a peculiar and beautiful habit; never suckers, but on each short, erect stalk there are three or four



CALIFORNIA YELLOW POP CORN.
Engraved from a Photograph.

ears, as shown in the illustration herewith. The stalks grow three and a half feet high and the miniature ears are from two to three inches in length and perfect in form, with deep-pointed grains of a fine, light-yellow color.

The illustration of an ear is from a photograph. It is hardy and vigorous in growth, very productive, and extremely ornamental while growing. The perfect ears, with the shining, yellow grains, are also valued as winter ornaments if arranged amongst dry grasses or other holiday decorations. It pops well, and for this purpose scarcely any variety is better for the winter amusement of the children, while even "children of a larger growth" will enjoy watching its unique growth. Per pkt. 10 cts.; 3 pkts. for 25 cts.



Engraved from a Photograph of a Single Ear. Natural Size.



FORDHOOK WHITE SPINE CUCUMBER. *Accurately Engraved from a Photograph.*

FORDHOOK WHITE SPINE CUCUMBER.

Of the many varieties of Cucumber, White Spine in its improved types is the most popular with growers for market, hence there is great rivalry in the production of superior strains. This strain which we now offer, and which we have named FORDHOOK WHITE SPINE, presents the most perfect type yet attained, showing marked improvement over all other strains of White Spine. It retains its dark-green color when picked (holds it on the shelves) longer than any other variety; even when white it still retains a greenish tinge. The cucumbers are almost perfectly cylindrical in shape, slightly pointed at the ends, and of the most handsome appearance; they are perfectly smooth, not ridged, as in the other strains.

The vines are of strong and vigorous growth and enormously productive; one grower of Cucumbers, who raised several acres of these, remarked, "It contained not a single 'rogue,' was perfectly pure; never saw anything like it." Unequaled for market and as table cucumbers, it is equally as desirable for commercial pickles, and growers for either purpose will find it superior to any other strain of White Spine Cucumber.

Per pkt. 10 cts.; per oz. 15 cts.; per $\frac{1}{4}$ lb 35 cts.; per lb \$1.25.; 4 lbs. for \$4.00, postpaid.

—New Extra Early White Spine Cucumber.—

This special strain of White Spine Cucumber is noted for its *extreme earliness*; it is earlier than either the Fordhook, Hill's, or Arlington. The cucumbers are smaller in size but of fine form and good color, while their extreme earliness will doubtless render this strain valuable for market purposes. In order that it might be thoroughly tested and its earliness generally proven, we distributed last season thousands of sample packets among market gardeners for advance trials, with the result that its merits are now well known.

Per pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb 35 cts.; per lb \$1.25.

For other strains of White Spine Cucumber see pages 60 and 62.

Novelties Free for Trial.

The plan of distributing for advance trial, prior to their introduction, samples of promising new varieties originated with us some years since, and has become a very popular feature of our business. We now annually distribute into the hundreds of thousands sample packets of different Novelties **FREE** in every section of the United States and Canada, in order that reports may be obtained as to worth, adaptability, and growth, and a widespread judgment secured. In this way many of our most important introductions have been thoroughly proven before we offered the seed for sale. Last year we distributed many thousand trial packets of the new ICEBERG LETTUCE shown in our colored plate, WM. HURST PEA, and the NEW EXTRA EARLY WHITE SPINE CUCUMBER, described above, all of which have given such general satisfaction that we now offer them for sale with absolute confidence. Following our usual custom, we have this year, for free distribution to customers whose orders indicate an interest in improved varieties of vegetables, SEVERAL DISTINCT NOVELTIES not yet catalogued by us, but of which we have put up thousands of sample packets of each for advance trials. We are pleased to receive from our customers samples, for testing at our Trial Grounds, of any new Vegetables, Flowers, or Grains that are not known to the public, but request that only such as are considered superior may be sent.

**BURPEE'S
WHITE WONDER
CUCUMBER**

**ACCURATELY
ENGRAVED
FROM
A PHOTOGRAPH**

1892

BY
W. ATLEE BURPEE & CO.



BURPEE'S WHITE WONDER CUCUMBER.

In the spring of 1890 we received a few of the seeds from a customer in Western New York, who wrote of it as follows:—

"The cucumbers are white from the time they begin to grow, and are the best I have ever seen, either for eating fresh or pickling."

We carefully planted the seed with such highly satisfactory results that we immediately purchased the entire stock, which consisted of only a few ounces, from the originator, together with the exclusive right of introduction; from this we produced stock seed in 1891, from which we have raised splendid crops. The *WHITE WONDER* surpasses the *White Pearl*, both in handsome appearance and fine quality, while its strong, vigorous, extremely healthy habit of growth enables the vines to produce a large crop of perfect fruit, even under adverse conditions. Its strong constitution is exceptional; season before last our crops of fine, delicately flavored Cucumbers, such as *White Pearl* and *Giant Pera*, were almost total failures, owing to the excessive wet weather when in the third leaf, followed by two months of very hot, dry weather, the plants that escaped the floods of June being scorched by the drouth of July and August. The *WHITE WONDER*, which was planted at the same time and under the same conditions, lost hardly a plant, either by weather or disease, the strong, vigorous vines retaining their full, green foliage until the cucumbers were almost ripe for seed.

The illustration shows three average specimens accurately engraved from a photograph. The cucumbers are thickly set throughout the length of the vine and are remarkably uniform in color, shape, and size; they average about eight inches long by two to two and a half inches through; the skin is extremely thin, but very tough, and the pearly white flesh is *exquisitely fine in quality*, very brittle, and remains solid for a long time. The color is always ivory white. Owing to its unusual hardness of constitution, the *WHITE WONDER* can be planted earlier than most other Cucumbers, and is also a *sure cropper*.

Per pkt. 10 cts.; oz. 25 cts.; ½ lb. 75 cts.; per lb. \$2.50, postpaid.



IMPROVED SHORT WHITE CARROT.

NEW FIELD CARROT, Improved Short White.

This new variety is undoubtedly one of the most productive and best for feeding stock. As will be seen by the illustration, the roots are short, very heavy at the shoulder, tapering to the point. Uniformly smooth in form, they are easily harvested. The color is white below the ground and light green above; flesh rich, white, solid, crisp, and nutritious. It has yielded as high as twenty and a half tons per acre, and we predict that it will soon become a general favorite as a cattle carrot.

Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 30 cts.; per lb \$1.00, postpaid.

Carrots for Winter Stock Feeding.

We take this opportunity of emphasizing the importance of these roots for feeding to stock in winter, as their value is too little understood in this country. No other roots are so valuable for stock feeding, and no other root crops are more easily kept in sound, fresh condition from early fall until late spring. It is generally conceded that, to secure the best results from stall-fed stock, they must have rations of some fresh, green food. To some extent this has been attempted by the use of ensilage, but this entails quite a considerable expense in building silos, while the results are very far from being conclusive. Carrots and other root crops can be successfully stored in heaps covered with straw on the land in which they have been grown, or in some more convenient location near the barns, if no root cellar is available.

Our leading veterinary surgeons prescribe carrots in preference to all other roots, and attach fully as much importance, if not more, to this addition to the food than they do to prescribing medicines; if they were generally used there would be much less need for the services of the veterinarian. Not only are they valuable for keeping the live stock in good condition, but when fed to milking cows they tend to increase the flow of milk in winter and also impart a richer color to the cream and butter.

To grow large crops of carrots cheaply use ground which is deep, also free from stones; manure heavily, either with stable manure or commercial fertilizer. Work the soil up deeply and as finely as possible; mark off in rows as near together as can be worked with the horse cultivator; ridge these rows up slightly and drill the seed rather thinly. As soon as the plants are well up, cultivate with the hoe frequently, so there will be no need of handwork except when they are thinned, which should be done when they are two to four inches in height, leaving single plants from three to six inches apart according to the size of the variety planted. Cultivate frequently with the horse cultivator throughout the season. Where time cannot be spared for thinning each patch, a very good crop can be grown by sowing *Early Short Horn*, or another of the smaller varieties (described on page 54), thinly with a garden seed drill; the majority will then make fine roots if well and frequently cultivated. They are, of course, not so large in size as the commonly grown field carrots. For further information as to varieties, culture, storing, feeding, etc., see our little book entitled "*Root Crops for Stock Feeding and How to Grow Them*," advertised on page 10.

—ONONDAGA,—

A SUPERB NEW CUTTING LETTUCE.

In 1892 we distributed this very handsome Lettuce *gratis* for trial. Those who planted it reported such excellent results that we offer it for sale, and repeat the grower's description sent out with the trial packets.

This variety has become famous on account of its superior shipping qualities. It stands being packed closely without the leaves breaking, and when taken out will open tender, crisp, and beautiful in shape. This Lettuce will stand more heat or cold and sudden changes than any other variety known, hence its value for greenhouse or out-of-door culture. The quality is excellent. It is a necessity, as every gardener in Onondaga County, New York, will tell you. It has been grown here for years, and is popular on account of its many good qualities, and in seasons when the seed has been scarce our gardeners have tried all named varieties in catalogues in hopes of getting the same, but never found the same sort. We should add that the color, when grown in a greenhouse, is light green. If exposed to the sun it will be slightly tinged, and when grown out-of-doors it becomes quite brown. It does not run to seed easily and will grow to immense size if transplanted thinly.

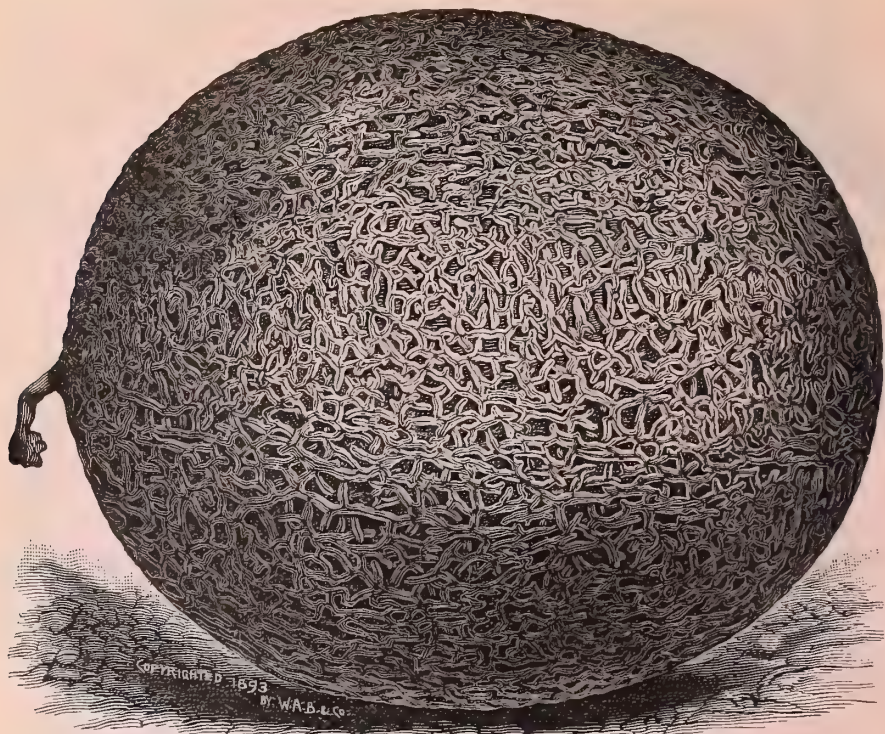
At FORDHOOK for two seasons it has been first-class; grows upright, slightly incurved, like a Cos Lettuce; outer leaves curled back; ground color, soft yellowish-green, beautifully tipped, and shaded rich buttery-brown. Per pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb 60 cts.; per lb \$2.00.



THE NEW COLUMBUS MELON.

BECK'S COLUMBUS MELON.

This new Muskmelon originated with Mr. ANTON BECK, of Illinois, and is strikingly distinct in shape, color, and general markings. Our illustration shows the correct form; it is almost entirely free from ribs or seams. The beautiful buff skin is covered with a very thick, whitish netting; the flesh is light green, very solid and thick, even at the blossom end, leaving only a small seed cavity. The melons never burst open at either end, hence they can be safely shipped long distances in barrels and boxes. Its attractive appearance insures ready sale on the market, while its good table qualities will sustain continued demand. It ripens with the Hackensack, is a heavy yielder and long keeper. The vines are strong and thrifty, and the melons, even if left on the vines a week after they are ripe and ready to pick, still retain their good quality. Per pkt. 10 cts.; per oz. 15 cts.; per $\frac{1}{4}$ lb 35 cts.; per lb \$1.25.

BURPEE'S MELROSE MELON.—*Accurately engraved from a Photograph.*

—BURPEE'S MELROSE MELON.—

Decidedly the Best New Cantaloupe.

Our customers will surely remember the beautiful colored plate of this distinct new Melon shown in last year's Farm Annual. Another season's trial has fully endorsed all we claim for this distinct and unique novelty. In looking over the growing crops the past season, we were really astonished at the radical difference presented between the crop of MELROSE and all other melons. The past season was one of the poorest we have had for a number of years, owing to the long-continued drought, and while the vines of other varieties were almost dead, the MELROSE not only remained healthy and green, but produced its fruit in abundance and of the finest quality, thus demonstrating its inherent strength and vigor. We predict that as soon as its merits are fully known it will not only become a general favorite for the home table on account of its superb quality and great beauty, but that it will also rank as the leading market Melon, commanding the highest prices wherever placed on sale.

The history of the MELROSE MELON is as follows: Late in the fall of 1885, one of our most expert Melon growers, in going over a field after the vines had died, was surprised to find a few specimens "holding up," while for some time all others had gone. Upon examination he was still further surprised to find that the melons retained their full sweetness and flavor. He at once began to investigate as to its exact origin, but without success, eight or ten varieties having been grown close together that season. The seed, however, was carefully saved, and after careful selection we now offer it fixed in type, and as true as any melon grown. It is a very hardy, strong, and vigorous grower, the vines remaining green longer than any other variety. The melons are produced abundantly, and very close to the hill,—a feature of the greatest value. The color is rich, dark green; the shape is oval, as shown in the illustration. The melons average in weight about four pounds, and are finely and densely netted, showing but slight tendency to rib; the form is remarkably perfect and true; all-in-all, the handsomest and most showy of all melons. The flesh is very thick and solid; *clear, light green in color, shading to a rich salmon at the seed cavity.* In flavor this, THE MELROSE, cannot be equaled by any other variety, and carries its superior quality and sweetness to the extreme edge of the skin. It is about one week later in ripening than Jenny Lind, and it can be said of this superb new variety that it will produce more good, salable melons, "hold up" longer, stand more handling and rough usage than any other known, thus making it the best and most desirable, either for home or market purposes. Per pkt. 15 cts.; 2 pkts. for 25 cts.; per ounce 50 cts.

ONIONS FOR PROFIT.

Beyond doubt this new book, advertised on page 79, is the most complete and trustworthy guide to the successful culture of Onions yet published. Everyone interested in this important crop should read it. Below we reprint a few editorial reviews which will serve as a sample of the general approval with which this new book has been received.

From AMERICAN FLORIST, Chicago, Ill., Feb. 16, 1893.

It contains ample information covering every point in onion culture, from sowing to harvesting.

From ATLANTA CONSTITUTION, Atlanta, Ga., Feb. 12, 1893.

The onion-grower will find the book a profitable and interesting study. It "covers the ground," as the onions do, and contains much valuable information.

From COUNTRY GENTLEMEN, Albany, N. Y., Feb. 16, 1893.

The author's experience is freely drawn on, covering both systems, and he has no "trade secrets" to keep back from his less experienced fellow gardeners.

From FARM JOURNAL, Philadelphia, March, 1893.

There is a growing interest in this subject. The author is well fitted to tell others what he knows about onions and big enough to have no secrets. His knowledge is for all, and can be bought of the publishers for fifty cents.

From MASSACHUSETTS PLOUGHMAN Boston, Feb. 18, 1893.

Mr. T. Greiner, the well-known gardener and agriculturist, has just written an admirable detailed and illustrated description of the new methods used in onion growing by the most progressive gardeners. Mr. Greiner has the rather rare qualifications of being both a practical and successful gardener, and also a very clear and concise writer.

From FLORIST'S EXCHANGE, New York City, Feb. 11, 1893.

He answers the question, "Does onion growing pay?" as follows:—

"Onions are just the crop for extensive farming. The big item in their production is well-directed labor, not land. Their culture involves some risk of loss to the unskilled and shiftless grower; but it also affords one of the best chances to get comparatively large returns from a little land well tilled.

"With the exception of celery I could not name a single crop so promising in this respect as the onion crop."

We take this opportunity of referring all Onion growers to the complete list of American and foreign varieties, prices, and descriptions on pages 76 to 82. We offer the very best seed of each variety at as low a price as first-class seed can be procured, and for many years we have made a specialty of

ONION SEED.

NEW LADY FINGER OKRA.

To our friends in the South it is unnecessary to say anything about the advantage of young green seed pods of Okra for flavoring soup. We regret that in the Middle and Northern States they are not so thoroughly appreciated as they should be. Every garden should certainly have a small row of Okra; the plants are uniform in growth, and with their large, Hibiscus-like flowers make a pretty sight, while the seed pods, produced in abundance, give a consistency and flavor to soup that is unequalled. The variety which we now offer is quite prolific, producing long, slender pods of the form shown in the illustration below. The pods grow much larger than represented in the cut, but if they are used at this size are particularly tender and choice.

Per pkt. 5 cts.; per oz. 10 cts.; per $\frac{1}{4}$ lb 30 cts.; per lb \$1.00.



NEW EXTRA DARK MOSS-CURLED PARSLEY.

NEW EXTRA DARK MOSS-CURLED PARSLEY.

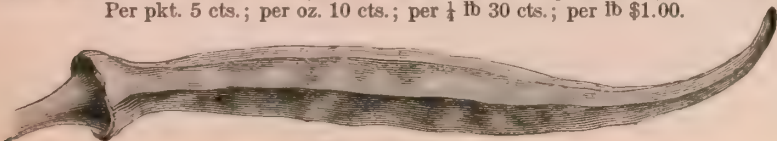
Parsley is so easily grown and is so beautiful in the garden, adds so much to the attractiveness of the table and handsome appearance of almost any dish, that it should be in every garden, no matter how small. When winter approaches the roots can be lifted, the outer leaves cut off, and the plants set in pots in a sunny window, when they will continue to furnish fresh garnishing material throughout the winter. Where a larger quantity is required for winter use in omelettes aux fines herbes, etc., the stems should be cut in autumn, tied in bunches, and hung up to dry in a cool place, or they can be dried even better on a plate in the oven, and will be useful for seasoning dressings for fowls, etc.

This very distinct and ornamental strain, which we now first offer, must not be confounded with the old Champion Moss-Curled Parsley. When its beauty and the tender delicacy of its flavor is known it will undoubtedly become an extremely popular plant. It is very handsome and ornamental in growth, far more so than many plants which are grown in our flower gardens for decorative purposes. The leaves are beautifully curled or crimped, as shown in the excellent illustration above, and are of a peculiar, extra dark-green color. It is very productive, and from the densely curled character of its leaves a quantity for green seasoning or garnishing can be prepared in much less time than with the more open-leaved varieties.

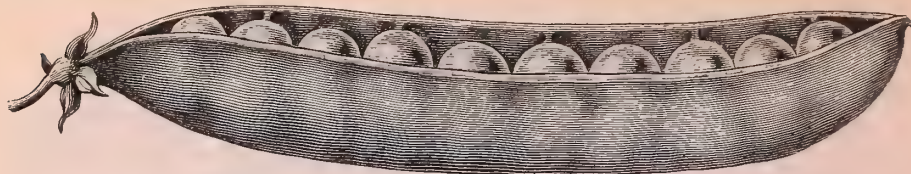
Per pkt. 10 cts.; per oz. 25 cts.

From FARM AND FIRESIDE, Springfield, Ohio, May 1, 1893.

A complete hand-book or guide to successful and profitable onion growing. In this book market gardeners will find clearly told all the valuable "trade secrets" of the improved methods that have revolutionized onion culture.



NEW LADY FINGER OKRA.



DUKE OF ALBANY PEA. Engraved from Nature, Natural Size.

—THE DUKE OF ALBANY PEA.—

Prior to recommending this new Pea last season we had previously distributed among Pea-growers six thousand packets for trial, upon each of which we printed the following remarks :—

Of the many varieties annually introduced of new English Peas, comparatively few succeeded in America; the **Duke of Albany Pea**, however, we think will prove an exception. Our attention was first called to it growing in Germany, where it was remarkably hardy and vigorous in constitution, producing pods of good size, well filled with luscious, large peas. It was of hardy, vigorous growth, and was a remarkable cropper. We ordered some of this German-grown seed, and from one year's growth here are very much pleased with it. We think it will prove a valuable main-crop Pea,—more prolific than the Champion of England, and at least equal in flavor.

So far as heard from, the **Duke of Albany Pea** has in every case given excellent satisfaction, and we could publish many testimonials from our customers as to its merits.

Price per 2 oz. pkt. 15 cts.; 2 pkts. for 25 cts.; pint 30 cts.; per quart 50 cts., postpaid.

New Pea,—HEROINE. This grand new table Pea originated with MR. HENRY ECKFORD, the famous hybridizer of Sweet Peas. It is a medium early, wrinkled Pea of robust growth, uniformly about two and one-half feet high; fine for field culture. It produces most abundantly long, pointed, well-filled pods, which contain from eight to nine large peas of exquisite flavor. Upon its intrinsic merits alone it has fairly leaped into popularity. Per pkt. 15 cts.; per pint 35 cts.; per quart 65 cts., postpaid.

New Pea,—SHROPSHIRE HERO. This also originated with MR. ECKFORD, and was awarded first-class certificate by the Royal Horticultural Society of England. It is a very handsome wrinkled Pea, uniformly growing about two and one-half feet high; second early; it is very prolific, with long, square, well-filled pods. It is a fine acquisition; well adapted for market gardeners; the large, richly flavored peas will also make it a decided favorite in family gardens.

Per pkt. 10 cts.; per pint 30 cts.; per quart 50 cts., postpaid.

New Pea,—NOTT'S EXCELSIOR. This is a very fine new, extra early, dwarf, wrinkled Pea; foliage dark green and rather heavy; pods one-third longer than *American Wonder*; not quite so early but nearly all ready for picking at one time. Each pod contains six to eight large peas, which are of unusually sweet flavor; so closely are the peas packed in the pods that they are flattened against each other, as are the Potato Limas. The seed crop was almost a failure this year, but we recommend market gardeners to test this variety in comparison with the *William Hurst*, as next year we hope to have a sufficient crop to offer the seed in bulk.

Per pkt. 15 cts.; 2 pkts. for 25 cts.

New Pea,—MAMMOTH MELTING SUGAR. (EDIBLE PODS.)

This new variety is far superior to all others of the edible podded class of garden Peas, not only in size of pod, but also in delicious quality. It grows to a height of five to six feet, and is wonderfully prolific, the large, broad pods being borne in pairs in the greatest profusion. The pods are straight, smooth, and so brittle that they snap; without any string. The pods when cooked are very sweet, tender, and of the most delicious flavor. They should be cooked and served in the same manner as string beans. Sugar peas are an unknown vegetable to many, and this new variety will be liked by all. Per pkt. 15 cts.; 2 pkts. for 25 cts.; per pint 35 cts., postpaid.

—FOUR FAVORITE FORDHOOK NEW PEAS.—

Again the past season we conducted the most thorough and complete trials of Garden Peas at FORDHOOK FARM, with the result that we can honestly confirm our opinion of the four New Peas it has been our good fortune to name and introduce :—

BURPEE'S BEST EXTRA EARLY, described on page 83, again proved to be the Earliest Pea in cultivation, while BURPEE'S PROFUSION, described on page 84, of all main crop Peas was the most prolific in yield. BURPEE'S QUANTITY and QUALITY PEAS fully maintained the excellent character given in the descriptions on page 85. These four Peas are all of AMERICAN ORIGIN, the last three named having originated with the late MR. CHARLES ARNOLD, of Ontario, who also originated *The American Wonder Pea*, now so favorably and widely known. These New Peas must extend Mr. Arnold's well-deserved reputation.

NEW PEA,—WILLIAM HURST.

After a thorough trial, not only at FORDHOOK FARM, but also in the gardens of thousands of our customers, we take pleasure in presenting the WILLIAM HURST PEA, as illustrated herewith. Although the *American Wonder* and *Premium Gem* have so long met the public requirements as first early dwarf wrinkled Peas, yet we predict that the WILLIAM HURST will in many sections become more popular than either. It is one of the hardest, most prolific, and best varieties of first early wrinkled Peas we have ever seen; last season the peas were ready for the table June 28th, as early as the *American Wonder*, planted side by side, while the variety is *much more productive*, and it comes very near to being a "one-picking variety." Of handsome dwarf growth, the vines are eight to ten inches high, stocky, with abundant foliage, of a rich, dark-green color, haulms close-jointed, and very prolific. The scimitar-shaped pods average three inches long, and are well filled with large peas, each pod containing six to eight, so closely packed that the peas are flattened against each other. Quality the very best; rich, sugary, and delicious in flavor, while the peas are firm and solid, without being at all mealy.

Per pkt. 15 cts.; per pint 30 cts.; per quart 50 cts., postpaid, by mail.

For Bulk Prices, see page 105.



WM. HURST,—As Early as the Earliest.

MRS. VAL WINTER, Radford, Ill., Oct. 9, 1893, writes:—I take pleasure in giving my opinion on some of the seeds you sent me for trial. The WILLIAM HURST PEA, planted on the 4th of April, came in as early as the earliest, with full pods, which were well filled with from five to eight good-sized peas of excellent flavor.

Pods Remain Green Until Ripe.

J. O. TRIPP, Norton, Mass., Sept. 12, 1893, writes:—The WILLIAM HURST PEA you sent me for trial is very fine; it is sweet, and remains green longer than any other variety I ever planted; the pods remain green until it becomes dry. It was also a very prolific yielder; the vines grew five inches high, and each bore seven large pods.

A Little Earlier than Little Gem.

MRS. C. H. FOOT, Kalispell, Mont., Aug. 6, 1893, writes:—I planted WILLIAM HURST PEAS at the same time as *McLean's Little Gem*, and they matured a little earlier; the pods were also much larger in size.

The Best Peas.

C. G. ADDISON, Springfield, Md., June 29, 1893, writes:—I am more than pleased with *Burpee's Best Early and Burpee's Profusion Peas*; after twenty years' experience and a trial of as many varieties I shall now confine myself entirely to these two varieties, as it is useless to seek further for anything better, and, in my judgment, anything nearly as good. All the seeds I got from you this season have done well; I have only words of praise to speak in behalf of them.

A Wonderful Pea,—Burpee's PROFUSION.

S. L. INGALLS, Murray, Idaho, Oct. 23, 1893, writes:—I want to tell you of the wonderful success I have had with BURPEE'S PROFUSION PEA. On the 19th day of October we ate from the third crop of Peas raised this year from the same vines planted this spring in May. The vines at this writing are loaded with immature peas and blossoms; we think it is wonderful.

AMERICAN GARDENING.

The Enterprise of Some of Our Seedsmen.

Not the least important source of information is the annual catalogue of the seedsmen. Take, for instance, as a good model that of BURPEE & Co., of Philadelphia. The head of the firm, Mr. W. Atlee Burpee, holds a pre-eminent position as an authority in his business, and is a benefactor of his country through his devotion to the interests of American Gardening. What an exhibition does the tasty-looking pamphlet afford of the knowledge, skill, tact, and thorough business talent of its designer and author. It is a vast accomplishment to stand at the head of such a calling.

Consider the enterprise that traverses every country on the face of the earth to give us new and excellent things to delight the eye and to feed the hungry. It was at my house in New York that Mr. Burpee gave instructions to a young Chinaman whom I had introduced to him in regard to a commission to find what there was new in China for us, or to find any vegetable or fruit or flower that would add to human enjoyment. The Chinaman did find the seed of a flower of greater brilliancy of color than anything ever seen, but, unfortunately, it produced no seed in our climate. He did find a few rare vegetables, and will yet, perhaps, increase the list. So Russia, and Hungary, and Holland, and France, and all the countries are watched, as well as our own fields, for some rare "sport" or some new "hybrid," that our gardens may be improved. Mr. Burpee has introduced more than seventy new and important varieties in vegetables into general cultivation, which are most valuable acquisitions, and have already contributed vastly to the excellence of our gardens. Some of these are of such pre-eminent quality that they should be in every American garden. The list is too long to enumerate here, but it is well to notice the BURPEE'S BUSH LIMA BEAN, which deserves the widest recognition.—*Extract from an article by JOHN S. LINSLEY, M. D., in THE COUNTRY GENTLEMAN, Albany, N. Y., September 23, 1893.*

New Potato—THE GREAT DIVIDE—for main crop.

"This day I first caught sight of the Rocky Mountains, 'THE GREAT DIVIDE' between Eastern and Western Oceans."—ZEBULON PIKE. Nov. 15, 1806.

Our regular customers may remember that in THE FARM ANNUAL FOR 1889 we offered in pound lots, as Seedling No. 37, a new Extra Early Potato, of which we had only a limited supply, and in connection therewith promised to pay \$225.00 in cash prizes. This Potato was then known only as *Van Ornam's Seedling No. 37*, but the result of the trials was so favorable that in 1890 we introduced it with full confidence as BURPEE'S EXTRA EARLY, and ever since it has been growing in popularity, until to-day it is pronounced the earliest and best Extra Early Potato in cultivation; see description, page 106.

As we now have only a very limited stock of this grand new, main-crop Potato, THE GREAT DIVIDE, we have decided to offer it in advance distribution for trials in a similar manner. See offer of **\$400.00 IN CASH PRIZES** on opposite page. Our customers will have full confidence in its intrinsic merits, not only from our own recommendation, but also from the fact that it was produced by MR. F. B. VAN ORNAM, of Iowa, the celebrated hybridizer of Seedling Potatoes. While new Potatoes are annually offered to us for sale, it is five years (the advance introduction of *Burpee's Extra Early* occurring in 1889) since we have found one we considered of sufficient importance to warrant bringing it prominently before our customers as a novelty of our own. We have purchased the entire stock of this new sort from Mr. Van Ornam, and take pleasure in now offering it for advance trials. It must not be thought, however, that it is an altogether untried Seedling, as at our request last season not only were samples sent to FORDHOOK FARM to test, but also mailed to leading specialists in Potato culture throughout America and England, from whom very favorable reports have been received. It was with MR. VAN ORNAM that the celebrated *Pike's Peak Squash* originated,—this, together with the fact that this new Potato seems destined to become the leading main-crop variety for both sides of the Rocky Mountains, has suggested the name of **THE GREAT DIVIDE**.

Prices, single tuber 25 cts.; per lb. 75 cts., by mail, postpaid.

A competition card for the \$400 in cash prizes with each box containing one pound. Positively not more than two pounds will be sold to any one purchaser.

DESCRIPTION.—THE GREAT DIVIDE was raised in Lewis County, Iowa, by Mr. F. B. Van Ornam, from a seed-ball produced in 1887 on the *Early Ohio*, fertilized with the *Old California*. Mr. Van Ornam says:—

"The *Old California* was the heaviest-cropping and best keeping Potato grown here. While of finest quality for table use, it was too rough and deep-eyed; it was very healthy and robust in growth, withstanding drought and insects better than any other variety known." After five years from the seed-ball, Mr. Van Ornam accurately describes the new Potato—THE GREAT DIVIDE—as follows:—

HABIT OF GROWTH. Vines stout, erect, and branching direct from the main stem; foliage plentiful, with dark green leaves, withstanding drought, extreme heat, and attacks of insects better than any other variety.

SEASON. Medium to late; perfectly free from disease, scab, or blight. TUBERS of oblong, round form; eyes plentiful and found on the surface, giving it a handsome appearance, and making almost no waste in paring. Skin very white, firm, and tough. Grows very compactly in the hill, and while the tubers are well under ground, they are borne near the surface of the soil. Size large to very large, with scarcely a small one. Our records show that in the past four years it has been an immense yielder of large, very smooth, fine-sized potatoes, and that it sets enough tubers always to produce a fine crop. Perfectly free from disease, its constitution seems ironclad.



Showing habit of growth in the hill. From a photograph.

TABLE QUALITIES. Flesh very white, and when baked or boiled, breaks open like a snow ball,—white and floury; it cooks finely and very quickly, with a delicious nutty flavor.

KEEPING QUALITIES. It is the best keeper I have ever grown. Placed in a cellar October 15, 1892, when taken out for planting June 2, 1893, the tubers were without a sign of sprout, as firm and hard as when first dug. A tuber then tested for eating showed it had retained its fine flavor. Although we cut the tubers to single eye pieces, which we planted eighteen inches apart, every eye grew, coming up quickly and finely, and producing a perfect stand. Taking the results of my careful records, supplemented by reports from Agricultural Experiment Stations and Potato experts, received from almost every State, also from Europe, I consider it the most robust growing, finest bearing, longest keeping, and best shipping main-crop Potato in America. In fact, it is a peer of the *Burbank* in its palmiest days, while it is adapted to a greater variety of soils and climates.

Cash Prizes—THE GREAT DIVIDE—East and West.

"THE GREAT DIVIDE" is a most appropriate name for this new main-crop Potato, for we are thoroughly convinced of its great superiority for both east and west of the Rocky Mountains. We have decided to offer an equal series of prizes for the best crops grown by our customers in the States each side of the Rocky Mountains. The CASH PRIZES FOR 1894 for the largest yields raised from ONE POUND OF SEED OF THE GREAT DIVIDE POTATO are as follows:—

First Prize, FIFTY DOLLARS; Second Prize, THIRTY DOLLARS; Third Prize, TWENTY-FIVE DOLLARS; Fourth Prize, TWENTY DOLLARS; Fifth Prize, FIFTEEN DOLLARS; Sixth Prize, TEN DOLLARS; Seventh, Eighth, Ninth, Tenth, and Eleventh Prizes,—in all Five Prizes of FIVE DOLLARS each,—to the growers who honestly report (attested by a Notary, or two responsible witnesses) the heaviest products raised from one pound of seed.

The total of these prizes amounts to **ONE HUNDRED AND SEVENTY-FIVE DOLLARS.** As these prizes are duplicated each side of THE GREAT DIVIDE (Rocky Mountains), they amount in all to double this sum, or **THREE HUNDRED AND FIFTY DOLLARS.** In addition, we will pay **FIFTY DOLLARS EXTRA** to the winner of the first prize either east or west of the Rocky Mountains who produces THE LARGEST YIELD; this increases the **NATIONAL PRIZE to ONE HUNDRED DOLLARS,** and makes a total of **FOUR HUNDRED DOLLARS IN CASH PRIZES** for the largest yields grown from one pound of the GREAT DIVIDE POTATO in this, the first year of its introduction. All reports must be received by October 15, 1894, when the cash will be promptly forwarded to the successful contestants. No grower will be allowed to compete for more than one prize.

We have only a limited supply of these potatoes, and must look for our profits to the sales in future years, when it has become established and known, as we believe it will, as THE LEADING MAIN CROP POTATO OF AMERICA. Will you not now try THE GREAT DIVIDE, and enter into competition for the above prizes? Whether you may win a prize or not, we feel sure that you and your neighbors will be so pleased with the quality and productiveness of THE GREAT DIVIDE POTATO that your entire crop will be in ready demand at remunerative prices for seed, but we doubt if you will be willing to sell any of it.

New Varieties of FIELD CORN from the WORLD'S FAIR.

Visitors to THE WORLD'S FAIR, who examined the thousands of exhibits of Corn, both in the great Agricultural Building and in the separate State buildings, whether or not they noticed some of the new and peculiar varieties shown, must certainly have been impressed with the fact that of all the Grains raised in America **CORN IS KING!** We devoted some time to the study of these types and carefully noted those varieties that impressed us as most promising. Corresponding with the growers in the different States, we have secured a supply of the **most distinct and best new varieties of CORN shown at the WORLD'S FAIR,** several of which are quite unique in appearance. These we shall thoroughly test at FORDHOOK FARM this season, but doubtless thousands of farmers would also like to test them if original samples could be had at a small cost.

We offer **FIVE VARIETIES of WORLD'S FAIR CORN for TEN CENTS.** Each variety will be done up separately in a small seed packet, giving the name and other particulars, including State where grown. You can order these **Five Sample Packets for Ten Cents** direct from this notice, when we will mail them, together with full descriptive circular. After examining samples you may order more seed of any that particularly please you, or you can rest content to make a comparative trial of the five samples, and from planting these learn which is best adapted to your local conditions of soil and climate. Thus on a small scale you can have a **World's Fair Trial Grounds for Ten Cents!**



Illustrated Circular of UNTRIED NOVELTIES FOR 1894.

As our regular customers are well aware, all the NOVELTIES FOR 1894 catalogued on these pages of pink paper have been accurately described from personal knowledge. We never admit any variety to a place in THE FARM ANNUAL simply upon the recommendation of the originator, who is apt to be too enthusiastic in his claims. Thus, many "Novelties" annually introduced fail to be of sufficient value, after careful comparative trials at FORDHOOK, to ever find a place in our Catalogue.

Noticing the absence of some varieties highly lauded in other catalogues, amateurs and gardeners not acquainted with this invariable rule of ours may think that we lack enterprise in not offering many that are recommended by other seedsmen. For this reason we have decided to again issue, January 15th, an Illustrated Circular of UNTRIED NOVELTIES FOR 1894, in which we shall offer all the important European and American Novelties not in the list herein under the originators' descriptions. It must be distinctly understood, as is stated in the circular just mentioned, that we assume no responsibility for these descriptions, but merely offer our customers the opportunity of testing these varieties the same year that we shall test them at FORDHOOK FARM. This illustrated circular will be sent Free on application.



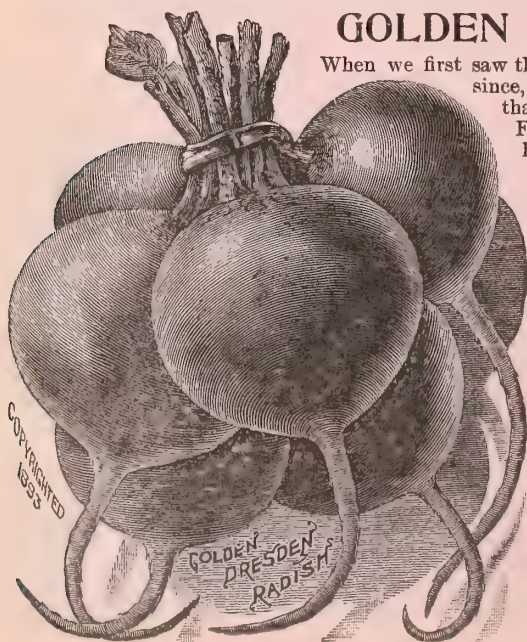
LONG CARDINAL RADISH.

This we regard as the best novelty in Radishes introduced for many years. Its extraordinary earliness is remarkable, the roots being fit for use in twenty-five days after sowing the seed. From seed planted at Fordhook the 12th of May the radishes were ready to use on the 5th of June, and we particularly noted it in our trial book for its crisp, tender flesh, and the bright, attractive color of skin. In shape it is very regular, smooth, and conical; in size it is intermediate between the long and half-long sorts. In brightness of color it is quite unique, being the *most fiery scarlet* we have ever seen in a radish; it is slightly tipped with white at the ends of the roots; the flesh is *crisp, tender, and of the finest quality*. This new radish will sell well in all markets, for besides its most excellent quality, its intense color will certainly attract the attention of all purchasers. Per pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb 35 cts.; per lb \$1.10, postpaid. By express, \$1.00 per lb.

We Want All Our Customers to Read

SELECTION IN SEED GROWING.

This is the title of one of our new books for 1894 that is quite unique in character. Besides giving in full the most important papers read at the Seedsman's Session of the WORLD'S HORTICULTURAL CONGRESS, it also reveals MODERN METHODS OF SEED GROWING and seed testing as practiced at FORDHOOK FARM. It is to our mutual interest that every customer should have a copy, hence we publish it (a book of 112 pages) at the nominal price of ten cents, or **FREE** if asked for, with an order of \$1.00 or more. See advertisement on the yellow inset opposite page 52. If you want it you have only to write at the end of your first order this season, "Send SELECTION IN SEED GROWING," or if you want to read it first send ten cents now (a dime or five two-cent stamps) and deduct same from your order later.



GOLDEN DRESDEN RADISH.

When we first saw this new Radish in Germany, three years since, we were so favorably impressed with it that we at once sent seed to FORDHOOK FARM for thorough trial. As a result, we had no hesitation in including it in our Colored Plate of Vegetables last year, and recommending it alike for family gardens and for market, as one of the most valuable and quickest-growing Radishes. Tried generally throughout the country, it has given excellent satisfaction. Planted, under ordinary conditions, May 5th, it was ready for the table June 3d. The tops are very scant, and admit of the closest planting. As will be seen by our illustration, the radishes are perfectly round and smooth, while they have attractive light golden-brown skin. The flesh is crisp, white, juicy, and of the finest flavor. Market gardeners can either grow this new Radish in the garden or force it, and depend upon an early, perfect, and uniform crop. Supply of seed is again limited.



Per pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb 60 cts.; per lb \$2.00.

THE TRUCKER'S FAVORITE TOMATO.

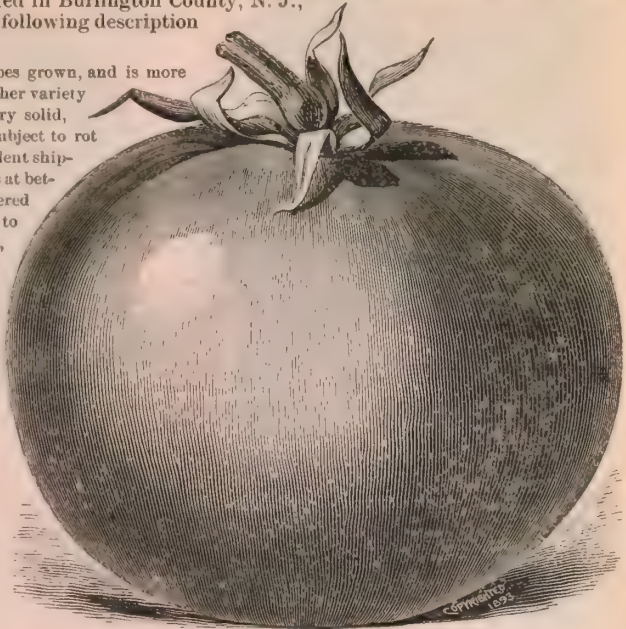
Another year's experience on a large scale at FORDHOOK confirms our good opinion of this fine, new Tomato. It originated in Burlington County, N. J., and is fairly represented in the following description by the grower:—

"It is one of the largest tomatoes grown, and is more regular in shape and size than any other variety we know of. Color purplish-red, very solid, firm flesh, a good keeper, and not subject to rot or crack on the vines. It is an excellent shipper, and sold in Philadelphia markets at better prices than any other variety offered at the same time. Ripens evenly to the stem, is a strong, healthy grower, not subject to rust or blight, is an enormous cropper, and produces until the vines are killed by frost, holding its size exceedingly well until the last picking. Quality the very best, and for cooking and slicing purposes it cannot be excelled. It is in every way a desirable variety for Market Gardeners, hence the name, 'TRUCKER'S FAVORITE.'"

With the growing popularity in many markets of purple-colored tomatoes, this valuable new variety will be welcomed. We are confident it will stand at the head of all the Purple varieties for main crop, as THE MATCHLESS does at the head of the

Bright-red Tomatoes,—see page 99. *The seed we offer is all our own growing at FORDHOOK FARM.*

Per pkt. 10 cts.; 3 pkts. for 25 cts.; $\frac{1}{2}$ oz. 25 cts.; per oz. 45 cts.; $\frac{1}{4}$ lb \$1.25; per lb \$4.50.



TRUCKER'S FAVORITE TOMATO. *From a Photograph.*

TERRA-COTTA TOMATO.

This unique cross-bred variety originated at the Rural Experimental Grounds and might well be mistaken for a distinct species of Tomato, owing to its peculiarities of color, skin, flesh, and quality. The color is *pure terra-cotta*—quite unlike anything ever seen in a tomato before. The skin is lustreless, with a downy bloom like that of a ripe peach, and separates easily from the flesh. In form the fruits are generally square or four-lobed, very deep through.

The flesh is also peculiarly arranged; just under the skin are the pulp-cells, in which are the seeds. This makes the variety too soft for market. The central portion, however, is solid flesh, mealy and tender, and of a mild flavor, very agreeable to those who prefer raw tomatoes. It is very productive, the vines beginning to bear early and continuing to ripen fruit until frost. Per pkt. 10 cts.; 3 pkts 25 cts.; per oz. 45 cts.

LEMON-BLUSH TOMATO.

This distinct new Tomato also originated with Mr. F. S. CARMAN, Editor of the *Rural New Yorker*. While the flesh throughout is of a bright lemon-yellow, the skin, also of a bright lemon-yellow, is beautifully shaded with reddish blush around the blossom end. It is of good average size, larger than the *Acme*, in form somewhat broader than deep, smooth and perfect. The tomatoes are borne in clusters and are very handsome in appearance; the seeds are small and few; the quality of flesh good, slightly acid,—instead of that insipidity which characterizes yellow tomatoes in general. Per pkt. 10 cts.; 3 pkts. for 25 cts.; per oz. 45 cts.

NEW TOMATO—FORDHOOK FIRST.

On our colored plate this handsome new Tomato is accurately represented, painted from nature; on the back of the plate we have told just what we think of its unique value. It would seem impossible that any higher testimony could be presented as to its value than the following from the growers, MESSRS. S. D. WOODRUFF & SONS, of New Haven County, Conn.:—

This is to Certify, That we have sold to MESSRS. W. ATLEE BURPEE & Co. our entire crop of first-class selected seed of the new Tomato, to be known as "FORDHOOK FIRST," with the exclusive privilege of its introduction. Your selection of a name is most happy, as this has been THE FIRST TOMATO to appear in our local markets for the past three or four seasons, and the prefix "FORDHOOK" carries with it endorsement to all who know the careful comparative trials conducted on our farm. As the manager of your trial grounds carefully inspected the field crop on our farm last week, he knows how early and how uniformly perfect is this novelty.

It is the only perfect, smooth, and solid Tomato of which we know that gets to market as early as the rough and unshapely fruits of poor quality, from such sorts as Early Ruby, Atlantic Prize, etc., all of which we have carefully tested and discarded for this much more desirable variety. In fact, the fruit of your FORDHOOK FIRST commanded last season \$2.00 per one-half bushel basket in our market when the best selected Rubies went begging at \$1.50 per one-half bushel.

Messrs. WOODRUFF & SONS are well known, extensive market gardeners, and all seedsmen particularly will appreciate the value of their endorsement above, when we state that it was with these same critical growers that the now widely known *Country Gentleman Sweet Corn* originated and was developed.

Per pkt. 15 cts.; 2 pkts. for 25 cts.; 5 pkts. for 60 cts., or 10 pkts. for \$1.00, postpaid.



VICTORIA SPINACH.—From a Photograph.

VICTORIA SPINACH.

When last season we planted at FORDHOOK FARM samples of Spinach from all the leading growers we certainly did not expect to become acquainted with any variety showing such a distinct improvement as does this new VICTORIA SPINACH from Germany. The illustration above shows a plant engraved from a photograph. The foliage is heavy, the broad, dark-green leaves being of the true Savoy appearance and of the finest quality, but the most remarkable feature that will make it of special value, both for market and family gardens, is the fact that it was in prime condition from two weeks to three weeks after all other varieties of Spinach had run to seed. So favorably were we impressed with its great value that we immediately instructed our representative then in Germany to secure a crop of the seed from the originators, that we might be able to offer it this season. Per pkt. 5 cts.; per oz. 10 cts.; per $\frac{1}{4}$ lb 25 cts.; per lb 90 cts.

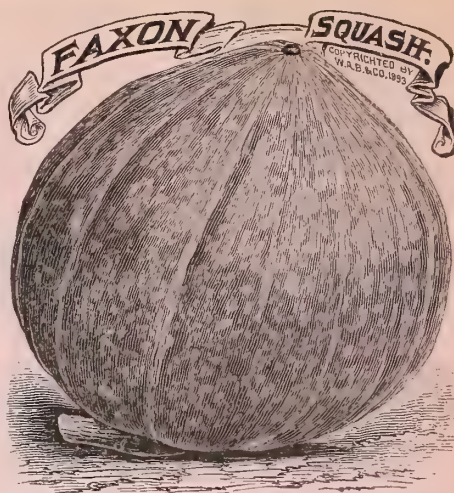


NEW HALF-LONG RED-TOP TURNIP.

NEW HALF-LONG RED-TOP TURNIP.

In France delicacy of flavor in table turnips is eagerly sought, and many of the finest varieties have been developed by the market gardeners of Paris. The new Half-Long Red-Top Turnip comes from one of the most careful growers, with whom we are personally acquainted, and on whose representations we can rely. The form of this distinct turnip is shown in the illustration, and the handsome appearance can easily be imagined when the shape of the roots, distinctly marked with red on the upper half accurately defined from the pure white of the lower half, is considered. The flesh is pure white, firm, fine-grained, and said to be of the most delicious flavor.

In the spring of 1892 we distributed many thousand sample packets, on each of which was printed the description given above, and all our customers, so far as heard from, are enthusiastic in its praise. Per pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb 35 cts.; per lb \$1.25.



THE FAXON SQUASH.

This new Squash was first sent six or seven years ago from Brazil by E. S. RAND, ESQ., to MR. B. K. BLISS, the retired New York seedsman. Thoroughly tested by us, we were at first disposed to refuse it a place in our Catalogue, because it varies both in form and color; however, it is so very prolific and of such fine quality that, notwithstanding its variations, its merits are fairly represented in the following description by the introducer:—

"A distinctive feature of this Squash is that the ripe squashes vary in color, some of them being pale-yellow with still paler yellow stripes in hollows, while others are green, mottled, and faintly striped lighter.

The flesh is a deep orange-yellow, cavity very small, and seeds few; the special peculiarity, however, is that while uncooked it appears to have a shell like any squash, when cooked there is practically none, the shell or inedible part being only about as thick as a sheet of writing paper. *It is the best squash we ever tasted—sweet and very dry—and for squash pies it must be appreciated.*

"It matures early and can be used as a summer squash. It is the best winter variety we know of, being a very late keeper, we having repeatedly had squashes in our cellar in perfect condition in April and May. It is the only squash we ever saw that every specimen is of superior quality without regard to size or whether it is ripe or green. This is a very desirable feature, as many squashes (the Hubbard especially) must be thoroughly ripe before frost, or the crop is lost."

The illustration, from a photograph, shows what we consider the standard form, but it will be many years before it can be bred true to type, and we doubt if it can ever be had uniformly of one color.

Per pkt. 15 cts.; 2 pkts. for 25 cts.; per oz. 40 cts.; per $\frac{1}{4}$ lb \$1.25; per lb \$4.50, postpaid.

From NEW YORK WEEKLY TRIBUNE, Feb. 22, 1893.

Readers of the agricultural department of the Tribune may find the following items of experience helpful: The FORDHOOK SQUASH (introduced by W. Atlee Burpee, of Philadelphia) is the choicest "meat" we ever tasted. It weighs about three pounds when mature, has very small seed cavity, very small stem, and very thin, hard, borer-proof rind. Is in season from January 1st to December 31st; when just set on the vine, or when from twelve to sixteen months from the vine. Sliced green and fried, good enough for anybody. Or, spiced in any of the various ways, as good as any. So sweet as to require for pies, puddings, etc., only half the usual sugar. Here is a point for the weary farmer's wife: We thoroughly grease a pie-plate and sprinkle cornmeal thickly over it (no shortening nor pastry, mind, but just cornmeal), and have as good—nay, better—pie crust than of yore.

FORDHOOK SQUASH.—See page 97.

WHITECAP DENT CORN

So favorably were we impressed with the glowing reports of the unusual value of this distinct new Corn, grown in Northern Ohio on the borders of Lake Erie, that we contracted last spring for the exclusive right of its introduction, provided the result of this year's experiments and trials at FORDHOOK FARM and the growing crops at its home should prove satisfactory. The illustration of an ear herewith was accurately engraved from a photograph, slightly reduced in size. From the extensive trials at FORDHOOK FARM our Superintendent made the following impartial notes:—

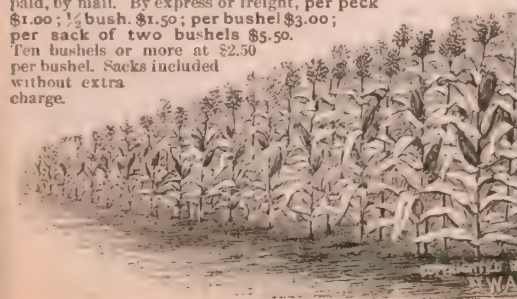
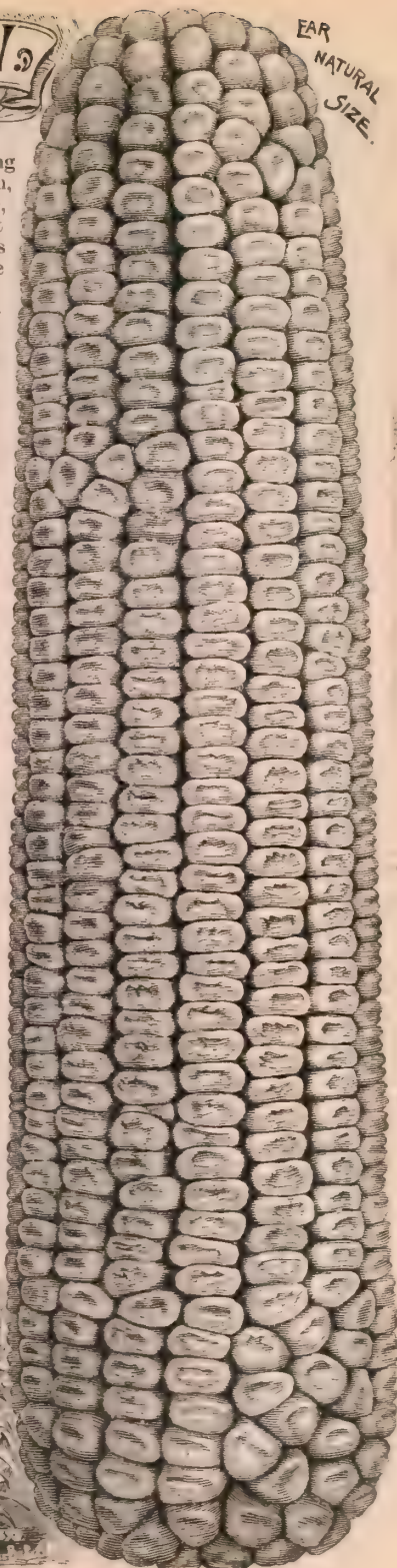
"Grows six to seven feet in height; stalks stiff but rather slender; abundant foliage; large, fine ear, eight to ten inches long, well filled to the tip, sixteen to eighteen rows; ears two inches in diameter with small cob, grains large, deep; outer end of the grain white, deeply dented, balance of grain amber yellow. Grains flat and set squarely together, solidly filling the entire surface of the ear. It is now well ripened and fit to cut, while the fodder is still green and will make a good forage crop."

In this handsome new WHITE CAP DENT CORN we certainly have a valuable and long-sought-for variety, possessing the earliness of the *Pride of the North* combined with ears of very large size, making it the best yielding Corn yet introduced for nearly all climates. Our grower says he will guarantee this Corn to mature in *ninety to ninety-five days* after planting and to grow a larger crop on poor soil than any other Corn in the world. The handsome grains are of true Dent type, sweet and nutritious.

The well-known breeder of swine, MR. S. H. TODD, of Huron County, Ohio, on his return from the WORLD'S FAIR, where he obtained \$2175.00 in first prizes on his Hogs, writes: "Four years ago I was induced to try the WHITE CAP DENT CORN. After the first trial I abandoned all other Corn, and to-day I am quite sure the WHITE CAP has no superior; it is a very heavy yielder, giving satisfactory results on poor land, where other Corn would prove a failure. It ripens in *ninety days from seed*, has a red cob, and shells well."

The WHITE CAP DENT CORN, which we now have the pleasure of introducing, comes direct from MR. C. S. CLARK, of Huron County, Ohio, well-known as the originator of the *Early Mastodon Dent Corn*, which has won so many prizes and been so generally well received. Mr. Clark claims for the new WHITE CAP decided superiority over the *Mastodon*, because it will produce larger crops on thin soil and will mature further North, while it will give as heavy yields. He claims that the WHITE CAP CORN is equal to all claims that can be made for it, and writes us under date of November 8, 1893, most enthusiastically, as follows: "It grows large, perfect ears in ninety days from planting, and more testimonials can be produced in this vicinity, where it is largely grown, than from any other Corn ever introduced. It is a grand field Corn, and no words can do it justice. The earliest varieties of Corn heretofore have become popular for Northern climates alone, the large Corn growers will not plant them because the ears are too small. The WHITE CAP has large ears yet is early,—a true ninety-day Corn, a wonderful yielder, and undoubtedly the best Corn in cultivation." Any of our customers in the West who buy this Corn in quantity can if desired have it shipped direct from Mr. Clark and thus make some saving in freight.

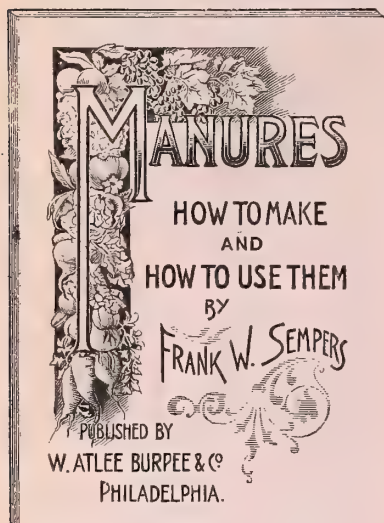
Prices: Per pkt. 10 cts.; per lb 35 cts.; 3 lbs. for 90 cts., post-paid, by mail. By express or freight, per peck \$1.00; $\frac{1}{2}$ bush. \$1.50; per bushel \$3.00; per sack of two bushels \$5.50. Ten bushels or more at \$2.50 per bushel. Sacks included without extra charge.



MANURES

How to Make and How to Use Them.

A Practical Treatise on the Chemistry of Manures and Manure Making.



Reduced fac-simile of paper-covered Edition.

From THE INTER-OCEAN, Chicago, February 25, 1893.

It deals with authentic facts fully verified, and not with wild theories. The farmer could scarcely find the subject more clearly discussed than he will find it in this neat little volume.

From AMERICAN FARMER AND FARM NEWS, Springfield, O., March, 1893.

It is concise, practical, and brimful of really new facts upon a subject of growing importance. It is written by the well-known chemist, F. W. Semper, who presents science clothed in words readily understood by the everyday man.

FREE AS A PREMIUM. Any \$5.00 order can, if desired by the purchaser, include, entirely free, a paper-bound copy of this new book; or, if your order amounts to \$2.00, you can get it for 30 cts. added. ~~As~~ As stated on PAGE 9, we allow a credit of 10 cts. on each Dollar to apply to the purchase of any of our Books—or, if preferred, this same credit may apply toward a subscription to GARDENING—the new horticultural magazine—advertised below.

Written specially for the use of farmers,
horticulturists, and market gardeners,
by FRANK W. SEMPER, Director of the
Fordhook Chemical Laboratory.

We want to place a copy of this excellent new book in the home of every farmer in America. It is a book for which farmers have waited for years, telling them what they want to know about manures and the management of land in a way that can be clearly understood. It is in every sense a farmer's book, written for the men who plow and sow and reap. The farmer's business is to grow profitable crops without impairment to his soil. This book tells in a plain way how to do it. 218 pages.

Elegantly bound in cloth, price \$1.00.

Bound in thick paper, 50 cts., postpaid.

Read what a few of the leading agricultural papers say about this work and then order a copy to-day.

From FARM JOURNAL, Philadelphia, August, 1893.

Every user of fertilizers should have it.

From COUNTRY GENTLEMAN, Albany, N. Y., March 2, 1893.

He writes in language that can be read understandingly by all.

From FLORISTS' EXCHANGE, New York City, Feb. 25, 1893.

We heartily recommend this book to everyone that is in any way interested in the question of manures.

GARDENERS' MAGAZINE, London, England, Jan. 3, 1893.

The book is especially welcome for the ability shown by the author in dealing with the subject, which is full of difficulty, and the remarkable clearness with which the details are set forth. We have in this country numerous good works on fertilizers and their application, but, having regard to its comprehensiveness, excellent arrangement, and low price, there is no English book on Manures that can approach it.

We strongly advise young gardeners to make themselves acquainted with its contents.

GARDENING

A very handsomely and freely illustrated journal, devoted to plain gardening. It aims to tell amateurs what they want to know in language that the least informed can readily understand. Edited by WILLIAM FALCONER, who is universally recognized as high authority in practical gardening. Mr. Falconer has charge of the beautiful Dosoris Gardens (50 acres in extent) at Glen Cove, Long Island, where the best results in plain and ornamental gardening are attained. He has studied gardening from the amateur's standpoint all his life, and will freely give to the readers of GARDENING the practical results of his long experience. It is a paper for everyone, ably edited, and has among its contributors the foremost horticultural writers in America. Issued twice a month. Sample copy mailed on application.

Subscription price \$1.00 a year (24 numbers); or six months for 50 cents.

By special arrangement with the Publishers, we can send GARDENING on trial for three months for only 10 cents to any one whose order amounts to \$1.00 or over. See the back of order sheet for particulars.

W. ATLEE BURPEE & CO., PHILADELPHIA, PA.

BURPEE'S RELIABLE VEGETABLE SEEDS

In the following pages are listed not only **all the good STANDARD VARIETIES** of Vegetables, but also many **NOVELTIES** and **SPECIALTIES** of recent introduction, the intrinsic merits of which we can attest of our own knowledge. The varieties marked with **OUR REGISTERED MONOGRAM** were **first introduced by us**, and can, of course, be had in *undoubted purity* direct from us. We devote special care to the selection of seed stock and the careful "roguing" of our crops, so that we have no hesitancy in saying that not only do **BURPEE'S SEEDS GROW**, but also that they are the **BEST SEEDS that Grow**. Every variety is tested each year in our trial grounds, and by careful comparisons with stocks from other houses we know that it is *impossible anywhere to procure better seeds than those sold by us*. By our **comprehensive trials** we learn the merits and demerits of every known vegetable and annually save our customers from loss and disappointment by refusing to catalogue those that are comparatively worthless. It will be noted also that we have given the **synonymous names** (in parentheses), in order to prevent confusion where a variety has unfortunately received more than one name.



SEEDS POSTPAID BY MAIL.

Please bear in mind that our prices in the following list include prepayment of postage by us on all seeds ordered by the **packet, ounce, quarter pound, pound, pint, or quart**. Thus you have only to send us the catalogue price, and we always **guarantee safe delivery of the Seeds, by mail, postage prepaid**.

 **ON all ORDERS for SEEDS IN PACKETS** the purchaser may select **TWENTY-FIVE CENTS' WORTH EXTRA for Each ONE DOLLAR sent us**. Thus, any one sending **\$1.00** can select seeds in packets amounting to **\$1.25**; for **\$2.00**, seeds in packets to the value of **\$2.50**, and so on.  See our **BOOK PREMIUMS**, pages 9 to 11. 

ARTICHOKE.



The **Globe Artichoke** is cultivated for its flower heads, which are cooked like asparagus. On account of its hardiness, easy culture, and perennial nature, this plant should be more generally grown. Plants set in any good garden soil two feet apart, with slight covering in winter, will remain in bearing a long time.

Large Green Globe.
The standard variety.

Per pkt. 10 cts.; oz. 30 cts.; $\frac{1}{4}$ lb 85 cts.; per lb \$3.00.

NEW EARLY VIOLET CAMPANIA. A very fine new variety from Italy, where the artichoke is a favorite vegetable. The flower heads are formed early; are thick, fleshy, and of rich flavor. Per pkt. 15 cts.; oz. 40 cts.; $\frac{1}{4}$ lb \$1.25; per lb \$4.00.

ASPARAGUS.

CONOVER'S COLOSSAL. The standard variety. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 50 cts. One-year-old roots 75 cts. per 100; \$1.00 by mail; \$4.50 per 1000; two-year-old roots \$1.00 per 100; \$6.00 per 1000—sent by express at the expense of the purchaser.

BARR'S MAMMOTH ASPARAGUS.

This fine new variety originated with a well-known market gardener of this city, and has out-sold all others upon the Philadelphia markets. It has brought in market thirty-five cents a bunch, when other asparagus was selling for ten and fifteen cents. The stalks are very large, frequently an inch in diameter, with few scales; the stalks retain their thickness completely up to the top of the shoots, and have close, round heads. They are very quick growing and very light in color. Grown in the open air, it has almost the appearance of blanched asparagus; the stalks are very tender and succulent, entirely free from woolly fiber, and make shoots fit for market in a single day. A bed of this asparagus will not cut so many stalks as other sorts, but will make just as many bunches, the stalks being so much larger.

Price of seed, per pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb 50 cts.; per lb \$1.50.

Good, strong roots, 50 for 75 cts.; \$1.25 per 100 by mail, postpaid; by express, at expense of purchaser, \$1.00 per 100; 250 for \$2.00; 500 for \$4.00, or \$7.50 per 1000.





IMPROVED ROUND-POD RED VALENTINE BEAN.

BEANS, Dwarf or Bush.

Of the many varieties of Beans the following list comprises the very best, of all of which our stock is extra choice, the crops each year being carefully "rogued" and the seed stocks improved by continued intelligent selection. *Please remember that the prices here quoted are for the Seed Beans by mail, postpaid, to any address in the United States. If ordered by express, deduct 15 cts. per quart, or, for larger quantities, by express or freight, see BULK PRICE-LIST, Page 104.*

GREEN-PODDED BEANS.

BURPEE'S STRINGLESS GREEN-POD. See *Novelties for 1894.*

BEST OF ALL. This superb variety originated in Germany, and, while it had been grown for some years around New Orleans, we offered it in the North for the first time in 1886. The pods are six inches long, very fleshy, succulent, and of rich flavor; they are produced early and abundantly. Altogether it is one of the most valuable green-podded beans for market or family use. Per pkt. 10 cts.; pint 25 cts.; quart 45 cts.

EXTRA EARLY RED VALENTINE (Best Improved Round Pod Strain). One of the very best snap-shorts; round, fleshy pods, which mature quickly and are of first-rate quality. This is the most popular of all green-podded beans, both for the family and market gardener. We have always kept abreast of the improvements made in so important a variety, and have for some years past grown a strain that is unequalled in extra earliness, evenness, and handsome, round-podded appearance. In fact, so very choice is this strain of "Valentines," that one of our growers, in his enthusiasm, speaks of it as "*Gilt-Edged*" and "*Double Distilled*." There certainly is none better, and it has not failed to satisfy all market gardeners. Per pkt. 10 cts.; pint 20 cts.; quart 40 cts., postpaid.

EARLY MOHAWK. A very hardy, productive, and early string bean. It will endure a slight frost. Per pkt. 10 cts.; pint 20 cts.; quart 35 cts.

Early Yellow Six Weeks. Extra early, of fair quality; pods straight and flat. Per pkt. 10 cts.; quart 40 cts.

ROUND YELLOW SIX WEEKS. An improved round-podded variety of the preceding; equally as early and of better quality; very prolific and is already a great favorite in New England. Per pkt. 10 cts.; pint 20 cts.; quart 40 cts., postpaid.

Refugee. Hardy, productive; pods thick-fleshed; not very early. Per pkt. 10 cts.; pint 20 cts.; quart 35 cts.

China Red-Eye. Pods of good quality if picked young. The beans are excellent shelled, green or dry. Per pkt. 10 cts.; pint 20 cts.; quart 35 cts., postpaid.

EMPEROR WILLIAM. This new variety is claimed to be not only the largest-podded of all Bush Beans, but also the earliest. The large, flat, handsome green pods are borne in great profusion. It is worthy a place in all private and market gardens, for, in addition to the good points named, it can also be used as a dry white shell bean. Per pkt. 10 cts.; pint 25 cts.; quart 45 cts.



WAX-PODDED BEANS.

YOSEMITE MAMMOTH. See page 10.

DWARF GERMAN BLACK WAX. A popular first-early snap-short, with round, yellowish-white pods, of fine flavor. Per pkt. 10 cts.; pint 20 cts.; quart 40 cts.

NEW PROLIFIC GERMAN WAX (Cylinder-Pod Dwarf Black Wax). For many years the old German Black Wax Dwarf Bean has been a great favorite, both with market gardeners and private planters, on account of the fine quality and early maturity of its tender, yellow wax pods. This new strain originated with a large bean-grower in Genesee County, N. Y., and is exceedingly valuable, not only because of its superiority over the old strain, but also because of its much greater productiveness. While it retains all the good qualities of its parent, the pods are straighter, longer, and rounder, while it is more than twice as productive in yield. Per pkt. 10 cts.; pint 25 cts.; per quart 45 cts., postpaid.

GOLDEN WAX. Earlier than the ordinary wax. Pods are large, long, brittle, stringless, of a rich golden wax color. Our stock is perfectly free from runners. Per pkt. 10 cts.; pint 25 cts.; quart 40 cts.

IMPROVED RUST-PROOF GOLDEN WAX. This improved strain is destined to supersede the well-known Golden Wax, which it has greatly out-yielded in repeated comparative trials. The straight, handsome pods are thicker through, superior in quality, and are claimed by the originator to be absolutely rust-proof. Per pkt. 10 cts.; pint 25 cts.; quart 45 cts.

KIDNEY WAX. This new Wax Bean is claimed to be the most productive of all. It is also very early and the pods are extra large and very handsome, both in color and form, tender and fine. Per pkt. 10 cts.; pint 25 cts.; quart 45 cts., postpaid.

NEW BLACK EYE WAX. The seed is white with black markings around the eye. It is the earliest Wax Bean in cultivation; the pods are about an inch longer than the Golden Wax, and plants are vigorous in growth. It is very productive; the pods are of large size and beautiful in color. Per pkt. 10 cts.; pint 25 cts.; quart 45 cts., postpaid.

GOLDEN-EYED WAX. This new Dwarf Wax Bean has become popular with market gardeners in New England, where it originated, on account of its hardy and prolific character. The pods are borne well off the ground; entirely free from blight and rust. The numerous pods, of a bright golden-yellow, are uniform in size and shape, and present a very handsome appearance on market; the pods, however, are not entirely stringless, nor are they of really first-class flavor for the home table. Per pkt. 10 cts.; pint 25 cts.; quart 45 cts., postpaid, by mail.

BURPEE'S SADDLE-BACK. See *Novelties for 1894.* This distinct new Bean produces saddle-back pods as thick through as they are broad, full of meat, and absolutely stringless. It is the best in quality of all wax beans, and will prove the most attractive on market; every gardener should try it.



DWARF WAX BEANS,—Continued.

BURPEE'S PERFECTION WAX. Introduced in 1887, BURPEE'S PERFECTION WAX BEAN was developed from the Scarlet Flageolet Dwarf Wax, perfected by eight years' careful selection, and named in our honor by A. H. Ansley, of Yates County, N. Y. For vigor of growth and immense productiveness it is scarcely equalled by any other Dwarf Wax Bean, the plants being loaded with the long, rich pods. The magnificent, large, golden-yellow pods are of the most handsome appearance and fine quality, being stringless, tender, and of very rich flavor. Supply of seed very short this season. Per pkt. 10 cts.; pint 30 cts.; per quart 55 cts., postpaid.

BLUE-PODDED BUTTER. This is one of the most remarkable and strikingly odd novelties in Beans ever introduced. The compact, bushy plants grow uniformly only twelve inches high, and bear abundantly pods five to six inches long, each containing from six to seven beans. The leaves and stems even are of a bright purple color, which becomes more intense as the season advances, and form, when covered with the pinkish-purple flowers and rich, deep-blue pods, a most showy, blackish-purple bush. Beneath the thin, dark-blue skin of the pods the flesh is green and very thick. The entire pods cook a rich green, making a most attractive dish on the table, while they are very tender, stringless, and of a rich, DELICIOUS FLAVOR. Supply of seed very short. Per pkt. 15 cts.; 2 pkts. for 25 cts.

VARIETIES FOR SHELL BEANS.

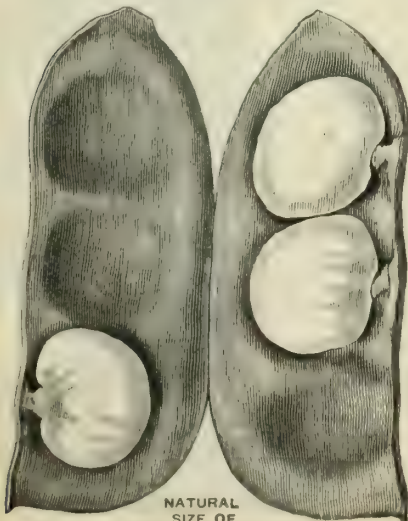
BURPEE'S BUSH LIMA. The greatest novelty ever known in Beans. The first and only Large Lima Bush Bean; exclusively owned and introduced by us. For description see pages 14 and 15.

CHAMPION BUSH. It is very productive; the pods, four to five inches in length, are of a light-green color, and contain from five to seven large, red beans, of finest flavor, either green or dry. The pods of this variety, while flat, are very tender and of fine quality for "snap-shorts" or "string-beans." Taken all in all, one of the very best dwarf beans for summer or winter. Per pkt. 10 cts.; pint 25 cts.; quart 45 cts.

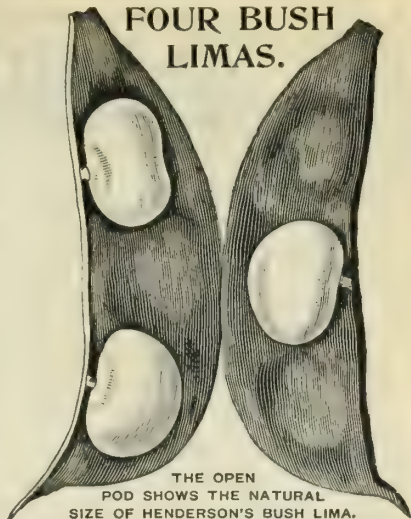
THE GODDARD, or BOSTON FAVORITE. Particularly valuable as a shell bean, being very large, handsome, and of delicious flavor, either green or dry. It is very productive. Per pkt. 10 cts.; quart 40 cts.

White Marrowfat. Extensively grown in field crops for sale as a dry bean for winter use. Per pkt. 10 cts.; quart 35 cts.

PROLIFIC TREE-BEAN. This variety, for field culture on rich soil, is very prolific; it grows to the height of eighteen to twenty inches, branching in all directions. One of our customers in Ohio sent us a plant bearing three hundred and ninety-nine full-sized pods. Per pkt. 10 cts.; pint 20 cts.; quart 40 cts.



NATURAL
SIZE OF
THE KUMERLE OR DREER'S BUSH LIMA.

**FOUR BUSH
LIMAS.**

THE OPEN
POD SHOWS THE NATURAL
SIZE OF HENDERSON'S BUSH LIMA.

HENDERSON'S BUSH LIMA BEAN.

The illustration of the open pod, taken by permission from *The Rural New Yorker* of October 16, 1889, shows the natural size of the beans and pods. While the beans are small (being of the *Sieva* or *Sevee* type, known in the South as "butter beans"), yet they are ready for the table earlier than the Large Lima, and the little pods, growing in clusters, are plentiful. The compact, dwarf bushes are of hardy growth and very prolific, bearing continuously until the end of the season. Each bush generally matures from forty to eighty pods, while under extra cultivation specimen plants have been raised which bore from two hundred to three hundred pods. Per package 10 cts.; per pint 25 cts.; quart 50 cts., postpaid.

JACKSON WONDER DWARF LIMA.

Although not sustaining the extravagant claims made by the introducers, yet, after two years' careful comparative trials at FORDHOOK FARM, we would pronounce it a prolific strain of the Speckled Sieva, or small Lima, of established bush character and real merit, resembling *Henderson's Bush Lima*, but larger in size of beans, with better filled pods; it is also more easily shelled than the *Henderson Lima*. Per pkt. 10 cts.; pint 40 cts., postpaid.

KUMERLE, OR DREER'S BUSH LIMA.

This is a true bush form of the small, chubby Dreer's or Potato Pole Lima, described on page 41. It originated with a market gardener in Northern New Jersey, and the bushes grow from one and a half to two feet high, of vigorous growth and quite prolific, the prize bush in 1892 bearing one hundred and eighty-five pods. A natural size pod is shown herewith; neither pods nor beans are nearly so large as BURPEE'S BUSH LIMA, while they are also late in maturing. After thorough trials for four years at FORDHOOK, we find the serious objection to this Bush Lima is that it is not upright in growth, but very much inclined to spread, sending out strong laterals, which lie flat upon the ground. The pods are heavy and thick, set well under the leaves, which, together with the fact that so many of the branches lie flat on the ground, makes them inclined to mildew and rot; for this reason, and from the fact that it is late in bearing, it should have the advantage of an early, rich, sandy soil. Per pkt. 10 cts.; pint 40 cts.; quart 75 cts.

BURPEE'S BUSH LIMA.

Never before in the history of the seed trade has any variety created such a profound sensation as this, "the most remarkable of New Vegetables;" the ONLY bush-form of the TRUE delicious large Lima. It is pronounced by all good judges as unquestionably THE REAL BUSH LIMA, distinct and superior in every way—in its splendidly vigorous, upright, bushy habit of growth, great uniformity and truthness to type, and always bearing the delicious large Lima beans in great abundance. There is absolutely nothing to compare with it. See pages 14 and 15.





One half of a pod, showing size and fleshy thickness of this Monster Wax Bean.

YOSEMITE MAMMOTH WAX BUSH BEAN.

THE YOSEMITE, or *Monster Wax*, is a very distinct Novelty, combining exquisite quality and productiveness with enormous size. The mammoth pods average eight to ten inches in length, are the thickness of a man's finger, full of fleshy pulp, as shown in the illustration, and of a rich, golden color, making a most handsome appearance either on the plant or on the table. We feel sure that the unusual size and handsome waxen appearance will make this *giant among Beans* a general favorite. Per package 10 cts.; pint 30 cts.; quart 55 cts., postpaid.

WHITE CREASEBACK, OR BEST-OF-ALL POLE BEAN.

The best early green-podded Pole Bean. We obtained in Louisiana, in the spring of 1885, half a bushel of pure seed, from which we have raised magnificent crops, and are convinced that it cannot be *praised too highly*. It is a good grower and exceedingly productive, the long pods being produced all over the vines, in clusters of from four to twelve. The handsome green pods grow from five to six inches long, perfectly round, with a crease in the back, hence the name. The pods are *entirely stringless, very fleshy*, and as string beans are of *superb quality*. The entire crop is *matured extremely early*, and if shipped to market, the green string beans will keep well, while they always command the highest prices. Of all green-podded pole beans, *Creaseback* is undoubtedly the best for *early* and *Lazy Wife's* for late use. Per pkt. 10 cts.; pint 25 cts.; quart 45 cts., postpaid.

LAZY WIFE'S — POLE BEAN.

This Pole Bean, for many years the favorite with our Bucks County farmers, has now become immensely popular throughout the entire country. We presume it derived its name, which seems to us rather discourteous, from its immense productiveness, making it very easy to gather a dish, and from the ease with which they are cooked. The pods, of medium, dark-green color, are produced in great abundance, and measure from four and a half to six inches in length. The pods are broad, thick, *very fleshy*, and *entirely stringless*. The pods retain their rich, tender, and stringless qualities until nearly ripe, and at all stages are *unsurpassed for snap-shorts*, being peculiarly *buscious*. Many persons have testified that they never ate a bean quite so good in distinct, rich flavor. Each pod contains from six to eight round, white beans, which make excellent winter shell beans. The plants cling well to the poles, and the vines are covered with clusters of handsome pods. They have also yielded well planted among corn. They are late to mature, but are valuable to extend the season. We recommend every one to plant *Creaseback* for early and *Lazy Wife's* for late, and we are sure that none will regret following this advice. Per pkt. 10 cts.; pint 30 cts.; quart 50 cts.

HORTICULTURAL LIMA POLE BEAN.

Recommended for shelled beans, either in summer or winter, and is very productive. Hardy and earlier than the true Large Lima, it can be relied upon to make a crop further north. Per pkt. 10 cts.; pint 30 cts.; per quart 55 cts., postpaid.



LAZY WIFE'S POLE BEAN.



WHITE CREASEBACK POLE BEAN.

BEANS—Pole or Running.

The prices quoted below are for Beans, postpaid, by mail; by express or freight, at purchaser's expense, the price is 15 cts. per quart less.

See Page 104 for prices by the Peck and Bushel.

BURPEE'S WHITE ZULU. BURPEE'S WHITE ZULU is so named because of the mammoth size of its white pods and the jet blackness of its dry beans. It grows quickly, clings well to the poles, foliage very healthy, with leaves of immense size, and produces pods ready for the table in seven weeks from date of planting. The pods are remarkably handsome, of a waxy appearance, nearly pure white in color, very broad and yet very fleshy, and perfectly stringless. Even when fully grown, eight to ten inches long and proportionately broad, the pods still retain their exceptionally fine quality, having a very rich flavor equaled by but few varieties of string beans. Their white color when cooked is very attractive on the table. THE WHITE ZULU is wonderfully prolific, the vines bearing continuously, so that a few poles will keep a family supplied. Per pkt. 15 cts.; 2 pkts. for 25 cts.; pint 40 cts.; quart 75 cts.



GOLDEN CLUSTER. If the pods are picked as they are ready for use, they will continue to bear until late in the season; it is a strong grower with an abundance of foliage, and the vines cling well to the poles. The pods are a beautiful golden-yellow color and of large size, averaging from seven to eight inches long and three-fourths of an inch in width. Although the pods are quite flat they are fleshy, absolutely stringless, and very brittle,—of delicious flavor. Per pkt. 10 cts.; pint 25 cts.; quart 50 cts.

GOLDEN WAX FLAGEOLET. The pods are seven and a half to eight inches long, of a rich, golden-yellow color; round, full, and fleshy; entirely free from strings and of superb quality. The vines, while quite young, produce the pods in great abundance, near the ground, as early as any dwarf wax bean, and earlier than any other wax pole bean. The vines continue to grow and bear profusely the entire season. Per pkt. 10 cts.; pint 25 cts.; quart 50 cts., postpaid.

Tall German Wax (Black Seed) (Indian Chief). A good snap-short, maturing in seventy-five days; also good for shell beans. Per pkt. 10 cts.; quart 45 cts.

Horticultural, Cranberry, or Wren's Egg. An old favorite for both snap-shorts and dry beans. Per pkt. 10 cts.; quart 45 cts., postpaid.

OLD HOMESTEAD (Improved Kentucky Wonder). The introducers described this bean as follows:—"This we regard as far ahead of any other green Pole Bean. In our trial grounds last summer it was fit for the table on August 1st, which was at least ten days earlier than any other green sort. It is enormously productive, the pods hanging in great clusters from top to bottom of pole. It is entirely stringless, and the pods are a silvery-green color. The pods, though large, cook tender and melting." Per pkt. 10 cts.; pint 25 cts.; quart 45 cts.

SOUTHERN PROLIFIC, or Kentucky Wonder. Produces, in clusters, excellent snap-short beans in eighty days. Per pkt. 10 cts.; pint 20 cts.; quart 40 cts.

White Dutch Case Knife. As early as Valentine; very productive, large pods; very good for shell beans. Per pkt. 10 cts.; quart 45 cts.

ANSLEY'S IMPROVED PROLIFIC DUTCH RUNNER. Earlier than the old Dutch Runner, and marvelously prolific,—the vines being crowded with one mass of pods in large clusters. The shelled beans, either fresh or dry for winter use, are of very fine quality. Per pkt. 10 cts.; pint 35 cts., postpaid.

SCARLET RUNNER. Ornamental as well as useful. It grows ten feet high, and produces bright-scarlet flowers. Per pkt. 10 cts.; pint 25 cts.; quart 45 cts.

YARD LONG, or Cuban Asparagus Bean. This is quite a curiosity. It is a pole bean, with dark-green foliage, and pods growing two feet and upward in length. The pods, of such extraordinary length, are produced abundantly. Per pkt. 10 cts.

Varieties of Pole LIMA BEANS.

LARGE WHITE LIMA. The well-known favorite summer and winter shell bean. Large, greenish-white beans, of finest flavor, shelled green, and also good dried for winter use. Being very tender, it should not be planted until the ground is warm. The beans will come up sooner if the eye in the seed is placed downward. Per pkt. 10 cts.; pint 25 cts.; quart 50 cts., postpaid, by mail.

KING OF THE GARDEN LIMA. While the dried beans are about the same size as the common Large Lima, the green beans are of unusual size. The pods are very long, and frequently contain four to six very large beans. Specimens have been selected fine on a stem, and each pod containing five beans. The beans are so large and handsome that they sell well on market, while in quality they are excellent. The pods are produced in large clusters, and the luxuriant vines present a beautiful sight. Per pkt. 10 cts.; pint 30 cts.; quart 55 cts.

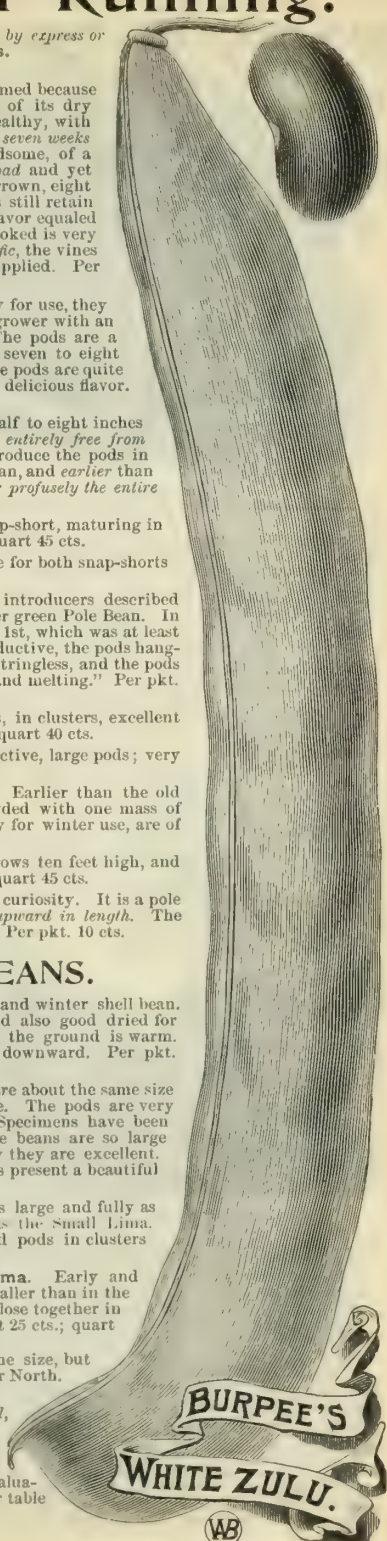
EXTRA EARLY JERSEY LIMA. The beans are nearly as large and fully as good as the Large Limas, while they mature nearly as early as the Small Lima. The vines are vigorous in growth, bearing profusely large, broad pods in clusters of four. Per pkt. 10 cts.; pint 30 cts.; quart 55 cts., postpaid.

CHALLENGER—DREER'S IMPROVED, or Potato Lima. Early and very productive; if measured in the green state, the pods are smaller than in the Large White Lima, but the beans are very plump, and are so close together in the pods as to crowd against each other. Per pkt. 10 cts.; pint 25 cts.; quart 50 cts., postpaid.

Small Lima, Carolina, Sieva or Sewee. Seed about half the size, but earlier and harder than the Large Lima; can be grown further North. Per pkt. 10 cts.; pint 25 cts.; quart 45 cts.

THE WILLOW LEAF LIMA. Remarkable for its beautiful, deeply cut foliage, and enormously productive; often five thousand beans from one. See Novelties.

NEW EARLY BLACK LIMA See Novelties for 1894. A new and wonderfully prolific variety of the Sieva. It is especially valuable for first early use—growing rapidly, it yields beans ready for table use much earlier than any other variety.



BURPEE'S

WHITE ZULU.





BEETS.

Please note that our prices are for seeds postpaid, by mail. If ordered by express or freight, at purchaser's expense, 8 cts. per pound may be deducted.

NEW COLUMBIA. This distinct new Beet is early, of finest quality and great uniformity, both in roots and in neat, handsome foliage. See the illustration and description on opposite page.



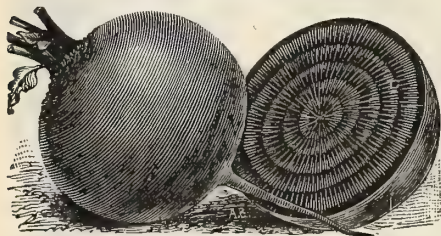
BURPEE'S EXTRA EARLY TURNIP. We recommend BURPEE'S EXTRA EARLY most highly for extra earliness, fine quality, and productiveness. It is fully as early and of better quality than the Egyptian.



It makes a fine market crop in seven or eight weeks from sowing. Of fine, globular shape, good size, and very smooth roots. In color the flesh is of alternate rings of light and dark pink; it boils red; very tender and sweet. See illustration above; seed scarce, hence high in price. Per pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb 35 cts.; per lb \$1.25.

EXTRA EARLY EGYPTIAN TURNIP BEET.

Considered the earliest of all, growing with wonderful rapidity. Bulbs resemble a flat turnip in shape, and have blood-red flesh. Of good quality when young, and good for early use, the beets become stringy with age, hence are not to be used when large. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 60 cts.



ECLIPSE BEET.

ECLIPSE. The Eclipse is remarkable, not only for its wonderfully rapid growth, but also for the smallness of top and extra fine quality. It is fully as early as the Egyptian, and of better quality. The roots grow perfectly smooth, of round shape, intense blood-red skin and flesh, fine-grained and sweet. Its small top, extreme earliness, and heavy cropping qualities recommend it to market gardeners. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 70 cts.

BASTIAN'S EXTRA EARLY RED TURNIP.

Extra early, of quick, large growth; flesh very tender, and retains its fine blood-red color when cooked. Highly esteemed by market gardeners in Philadelphia and the South. This variety, and Burpee's Extra Early, are preferred to the Egyptian in many sections for extra early, while, unlike the Egyptian, they are of good quality even when large and old. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 60 cts.



EDMAND'S EARLY TURNIP. This is one of the most uniformly "thoroughbred" of all Beets; with very small tops, the neat, short foliage is of a rich, bronzy red. The beets are of a handsome, round shape, very smooth and of good marketable size. It does not grow very large and coarse where room is allowed, as do most varieties of the turnip beet; this quality, together with its short tops, allows it to be grown closely together. Its uniformity, handsome appearance, small top, and single tap-root commend it most strongly to the market gardener, and for table use scarcely any other variety can equal it in fine quality; the skin is very deep blood-red in color; the flesh also is very dark red and exceedingly sweet. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 75 cts.

DEWING'S IMPROVED BLOOD TURNIP. Fine turnip form, very symmetrical in shape, and free from any fibrous roots. Flesh deep blood-red, very tender and sweet; grows uniformly to a good size. Early, and when sown late desirable for winter. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 55 cts.

BASTIAN'S HALF-LONG BLOOD RED (Philadelphia Perfection). This is a favorite variety with our Philadelphia truckers. The roots are of handsome shape and very fine quality. It is of quick growth, and ready to market soon after the Early Turnip varieties. For winter use, plant about the middle of July. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 60 cts.

Early Blood-Red Turnip. The old stand-by and a universal favorite. Deep blood color. Good early and late. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 55 cts.

LONG, SMOOTH BLOOD-RED. An excellent late variety, both for table and cattle. The beets are long and smooth, the flesh is a deep blood-red, very sweet and tender. It can be planted earlier than the Turnip Beets, as it attains a large size and well resists the hot, dry weather of the summer. To produce a large crop the seed should be sown not later than the middle of June. These beets keep well throughout the winter. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 50 cts.



BASTIAN'S HALF-LONG BEET



BURPEE'S IMPROVED BLOOD TURNIP BEET.

BURPEE'S IMPROVED BLOOD TURNIP. This strain is the result of careful selection of the best roots for stock seed, and is remarkable for perfect symmetry of shape, freedom from side or fibrous roots, and fine quality. The tops are of small, neat, and uniform growth; leaf stems and veins dark red. The roots are rich dark red in color. Flesh deep red, fine grain, very sweet and tender, retaining its blood-red color when cooked. It is an excellent variety for early market or family use, and if the seed is sown late is also unsurpassed for winter use. For a constant supply successive sowings of seed should be made throughout the spring and early summer. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 80 cts., postpaid.



LARGE-RIBBED WHITE SILVER BEET.

SWISS CHARD, or SILVER BEET (Large-ribbed White Silver). A distinct vegetable and much superior to the common beet for greens; it must be remembered, however, that the roots are of no value as beets. Sown early in the spring it makes a rapid growth of leaves, and is fit for use for greens sooner than any other variety. Later the leaves grow very large, with broad, flat, beautifully white, wax-like stems and mid-ribs, which may be cooked like asparagus or made into most attractive pickles. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 60 cts.

Early Yellow Turnip. Similar to the red turnip, except in color, which is bright yellow; of very sweet, fine flavor. Deserving of more general cultivation, as the yellow slices, mixed with the red beets, are attractive on the table. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 75 cts.

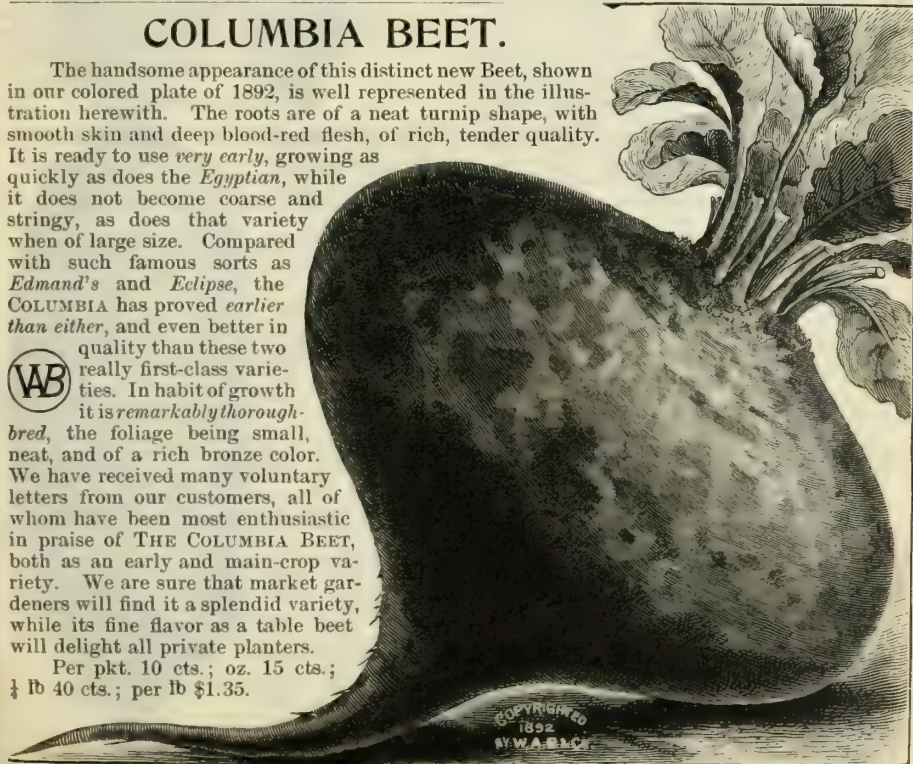
COLUMBIA BEET.

The handsome appearance of this distinct new Beet, shown in our colored plate of 1892, is well represented in the illustration herewith. The roots are of a neat turnip shape, with smooth skin and deep blood-red flesh, of rich, tender quality.

It is ready to use *very early*, growing as quickly as does the *Egyptian*, while it does not become coarse and stringy, as does that variety when of large size. Compared with such famous sorts as *Edmand's* and *Eclipse*, the **COLUMBIA** has proved *earlier* than either, and even better in quality than these two really first-class varieties.

In habit of growth it is *remarkably thorough-bred*, the foliage being small, neat, and of a rich bronze color. We have received many voluntary letters from our customers, all of whom have been most enthusiastic in praise of **THE COLUMBIA BEET**, both as an early and main-crop variety. We are sure that market gardeners will find it a splendid variety, while its fine flavor as a table beet will delight all private planters.

Per pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb 40 cts.; per lb \$1.35.



SUGAR BEETS AND— —MANGEL WURZELS.

GROWN FOR FEEDING STOCK.

The value of these for stock feeding cannot be over-estimated. The results from their use are wonderful, as is clearly shown in the improved health and condition of animals, the increased yield of milk in cows, and the great saving of hay. They can be raised at a very trifling cost, and selected seed will yield immense crops per acre. Five to six pounds of seed required per acre. The prices for one pound or less include postage by mail.

RED TOP SUGAR BEET. This is a productive, hardy, and symmetrically shaped variety. The foliage is abundant, standing erect, so that it admits of close cultivation. The root is slender, being about three to four inches in diameter at the shoulder, and tapers gradually to a point, closely resembling in form the St. Valéry carrot. This variety will yield a crop of nearly twenty tons to the acre, containing about eight per cent. of sugar. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 45 cts. By express, per lb 35 cts.; 5 lbs. at 30 cts. per lb.



Red Top
Sugar Beet

LANE'S IMPROVED IMPERIAL SUGAR BEET. This is the most popular sugar beet for feeding cows, sheep, or swine. It will yield as much as most Mangels, and contains eight per cent. of sugar. Has yielded thirty to forty tons per acre, at a cost of 5 cts. per bushel. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 50 cts. By express, 40 cts. per lb.

YELLOW OVOID MANGEL. This very handsome, olive-shaped variety is excellent for limestone soils. It is very productive, and as it grows fully

two-thirds of its length above the surface it is very easily pulled. The skin is an orange-yellow. Per oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 45 cts. By express, 35 cts. per lb; 5 lbs. and over at 30 cts. per lb.

GOLDEN GIANT, or Leviathan Mangel. This entirely new and distinct Mangel is considerably larger than the *Yellow Ovoid Mangel*, and is of a beautiful russet-yellow color. It is remarkably even in shape, rather elongated, and of vigorous growth; it has a fine neck, large leaves with green stems, and a very smooth, fine skin. The flesh is white, firm, and sweet, greatly relished by cattle. Altogether, it is a *magnificent root*, easily lifted (growing more than half above the ground), producing enormous crops, and is an excellent keeper. Our cash prizes for the largest roots of the *Golden Giant Mangel* were awarded as follows: First prize, \$25.00, to M. Steves, Lulu Island, British Columbia, for a mangel weighing $34\frac{1}{2}$ lbs.; second prize, \$15.00, to J. W. Robinson, Elsinore, Cal., weight of root 32 lbs.; the third prize also went to California, for a mangel of 30 lbs. weight, raised by J. L. Grabel, of Table Bluff. We wish we had space to publish the reports received also from other growers,—all in terms of highest praise. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 50 cts., postpaid. By express or freight, 40 cts. per lb; 5 lbs. or more at 35 cts. per lb.

CHAMPION YELLOW OR ORANGE GLOBE MANGEL. This is very productive, easily pulled, and an excellent keeper when stored for winter use. It is spherical in shape and is of an orange-yellow color, though the portion growing above the surface is tinged with green. The flesh of the root is white, firm, and sugary. Per oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 50 cts. By express, 40 cts. per lb; 5 lbs. at 35 cts. per lb.

RED GLOBE MANGEL. This variety is valued for earliness and smooth, symmetrical, globe-shaped roots. The roots are about eight inches in diameter. Per oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 40 cts. By express, 30 cts. per lb.

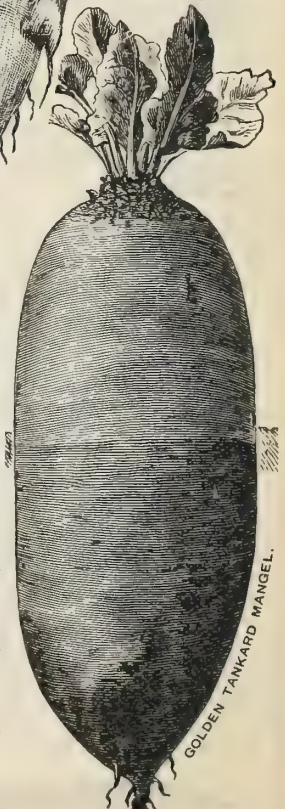


MAMMOTH LONG RED MANGEL.

IMPROVED MAMMOTH PRIZE LONG RED MANGEL (also called Norbitan Giant and Jumbo Mangel). The heaviest cropping and best long Mangel. This mammoth variety grows to an immense size, single roots weighing twenty to thirty pounds each, and always of very fine texture and good quality. It is remarkable for the broadshoulder and massive shape of the root, by which a great weight is obtained, without coarseness. In England it has produced from sixty to seventy-five tons of roots per acre. Henry Hodgson, of Millersville, Ohio, raised on one acre 55,750 lbs. of roots from seed purchased from us. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 50 cts. By express, 40 cts. per lb; 5 lbs. or over at 35 cts. per lb.

GOLDEN TANKARD YELLOW-FLESHED MANGEL. This distinct variety is a most important addition to our list of roots for stock feeding, as it contains less water and more sugar than any other mangel.

A special feature is the rich, deep yellow color of the flesh, nutritious and milk-producing qualities. In England, where it is considered indispensable for dairy farming, large dairy farmers state that they are not only able to obtain a higher price per gallon for milk from cows fed on this mangel, but also that the cows are in much better condition fed on hay and Golden Tankard Mangel alone, than if fed on hay, Yellow Globe Mangel, and four pounds of linseed cake per day. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 50 cts. By express, 40 cts. per lb; 5 lbs. or more at 35 cts. per lb.



GOLDEN TANKARD MANGEL.



CURLED MOSSBACH KALE.

BORECOLE or KALE.

CURLED MOSSBACH. After careful comparison we pronounce this strain as particularly fine. Of dwarf, compact, bushy growth, the foliage is light green and toward the center yellowish green. The edges of the leaves are so beautifully curled that it resembles fine curled Parsley, and could be used for garnishing. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb 50 cts.; per lb \$1.50.

DWARF GERMAN KALE. German Greens or Sprouts (*Dwarf Curled Scotch Kale*). This is more hardy than Cabbage, and makes excellent greens for winter and spring use. The leaves are curly, bright green, very tender, and delicate in flavor. Sow seed in May or June, transplant in July, and cultivate same as Cabbage. For early spring use, sow in September; protect over winter with a covering of straw or litter. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 30 cts.; per lb \$1.00.

Dwarf Purple Kale. Like the preceding except in color, which is a deep purple. It is very hardy and is most tender after being bitten by frost. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 30 cts.; per lb \$1.00.

BROCCOLI.

Purple Cape. Produces very nearly like Cauliflower, but more hardy. This variety has large, close heads, of a brownish-purple color and good flavor. Per pkt. 10 cts.; oz. 40 cts.; $\frac{1}{4}$ lb \$1.25; per lb \$4.00.



PARIS MARKET BRUSSELS SPROUTS.

BRUSSELS SPROUTS.

This is one of the most delicious of all vegetables, and is easily grown. We trust that our book, "How to COOK VEGETABLES," will do much to popularize this and several other vegetables which, as yet, are not so well known in America as they deserve.

PARIS MARKET. This is a very fine new variety, of half-dwarf growth, bearing handsome, solid, round sprouts of best quality, crowded together on the stalk, as shown in the illustration. Per pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb 60 cts.; per lb \$2.00.

Perfection Brussels Sprouts. The plant grows about two feet high, and produces from the stem numerous little sprouts, one to two inches in diameter, resembling cabbages in miniature. The sprouts are used as greens, and become very tender and of rich flavor when touched by frost. Sow in May, and treat in the same manner as Winter Cabbages. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb 50 cts.; per lb \$1.50.

Seed Growing at Fordhook Farm.

As many planters want to know more about our methods of Seed Growing and Seed Testing at FORDHOOK FARM than the crowded space in the FARM ANNUAL permits us to tell, we have this year reprinted several newspaper articles, with illustrations, as a supplement to the new book, **SELECTION IN SEED GROWING**. We are always glad to have our customers inspect our growing crops and field trials, but to the many at a distance, to whom a personal visit is not possible, these articles, with photographic illustrations, will give an insight into the practical growing of the Seeds whose products gratify the taste or delight the eye of so many thousands of gardeners throughout America and foreign lands.

While this book is published primarily for the dissemination of the valuable information in the papers read before the WORLD'S HORTICULTURAL CONGRESS, yet we think this feature which we have added—although partaking somewhat of the nature of an advertisement—will be gladly welcomed by our friends and patrons.

THE BOOK COSTS ONLY 10 CTS., POSTPAID,

and is given **FREE** as a **premium** to all customers, with orders amounting to One Dollar and more, who ask for it when ordering.

Our publishing department is conducted for the mutual good of our customers and ourselves, and we always allow a credit of 10 cts. on every dollar to apply toward the purchase of any books published by us.

Will you include **SELECTION IN SEED GROWING**

among your premium books **FREE** from us this season?

BURPEE'S HIGH-BRED TESTED SEED OF THE BEST AMERICAN GROWN CABBAGE



BURPEE'S SUREHEAD.

The illustration above was accurately engraved from a photograph of an average seed head of this world-famous main-crop Cabbage. See page 52.

In Cabbage particularly the marketable value of the crop depends primarily upon the quality of the seed. It is a fact that seed grown in California or Europe (of American varieties)—so largely sold by dealers because it is cheap—cannot be relied upon to produce good crops throughout America. The best Cabbage seed is grown in Bucks County, Pa., and upon Long Island. Here our crops are annually raised by experienced and conscientious growers, subject to our personal inspection each season,—when every rogue is rigidly discarded and only first-class, well-developed heads saved for seed,—heads such as would bring the highest prices if sent to market. By a special system of stock selection, developed after long-continued study of the Cabbage and its tendencies, the strains we offer have become remarkable for both their SURE-HEADING and HARD-HEADING character. So inbred are these qualities that the gardener can rely that no failure can result from any fault of the seed if

he uses BURPEE'S HIGH-BRED SEED OF THE BEST AMERICAN-GROWN CABBAGE.



NEW EXTRA EARLY EXPRESS CABBAGE.

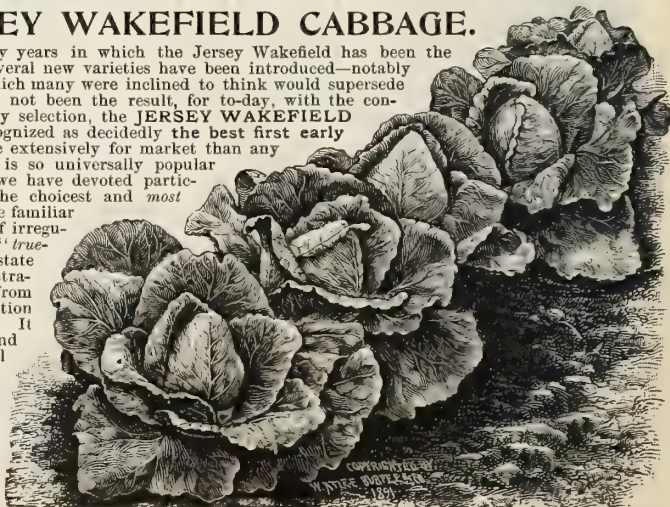
"Excels in earliness all the sorts we have grown, has the shape and appearance of our well-known *Etampes Cabbage*, but is smaller and eight or ten days earlier; has but a few outside leaves, and therefore may be planted very close and yield large crops; for forcing can hardly be surpassed." Above is the description of THE EXPRESS CABBAGE, and six years' trials have convinced us that THE EXPRESS is at least a week earlier than any other early Cabbage. This Cabbage has also been introduced under the name "WONDERFUL." Per pkt. 10 cts.; oz. 25 cts.; $\frac{1}{4}$ lb 70 cts.; per lb \$2.25.

EARLIEST ETAMPES CABBAGE.

Excepting only the *New Express*, this is earlier than any other Cabbage; the heads are oblong, rounded at the top, very solid and firm, while it seldom fails to head; medium size, and of very fine quality. This is identically the same Cabbage catalogued by some dealers as "EARLIEST," with their names attached. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb 60 cts.; per lb \$2.00.

EARLY JERSEY WAKEFIELD CABBAGE.

During more than twenty years in which the Jersey Wakefield has been the popular first early Cabbage several new varieties have been introduced—notably the *Etampes* and *Express*—which many were inclined to think would supersede the Wakefield. But such has not been the result, for to-day, with the continued improvements made by selection, the JERSEY WAKEFIELD is deservedly everywhere recognized as decidedly the best first early Cabbage. It is grown more extensively for market than any other early Cabbage, and it is so universally popular with market gardeners that we have devoted particular attention to growing the choicest and most "thoroughbred" strain. Those familiar only with the old Wakefield, of irregular types, will appreciate the "true-ness" of our seed when we state that the accompanying illustration was accurately engraved from a photograph taken of a portion of the field growing for seed. It heads up remarkably hard and solid; the heads are pyramidal in shape, generally pointed at the end, and having few outside leaves, the plants can be set close together. The heads are of excellent quality, and of large size for so early a Cabbage. Per pkt. 10 cts.; oz. 25 cts.; $\frac{1}{4}$ lb 75 cts.; per lb \$2.50, postpaid.



FOTTLER'S EARLY DRUMHEAD,

OR SHORT-STEM

BRUNSWICK CABBAGE.

In its improved type, this is a first-class second early, large-heading Drumhead Cabbage. It heads shortly after the Early Flat Dutch, and is most excellent for summer and fall use. In New England it is also largely grown for winter, as the heads are very hard and solid. If the plants are set out late it makes one of the very best winter Cabbages. As shown in the illustration, the plants have very short stems and are very compact; of fine quality; our select strain is very sure heading. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb 60 cts.; per lb \$2.00.

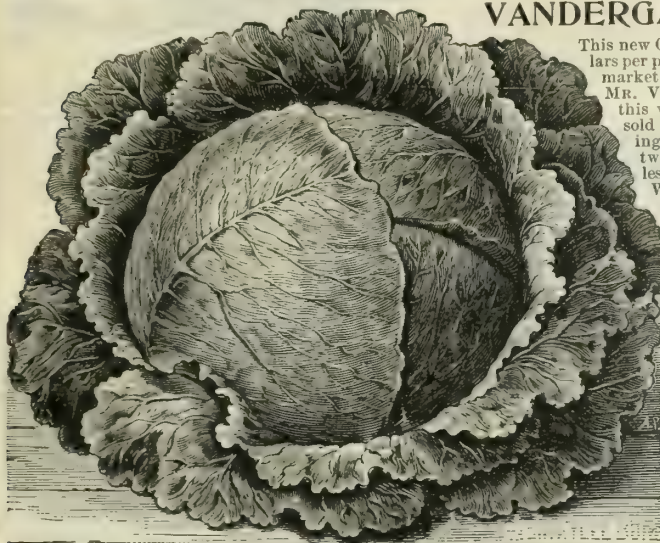
**VANDERGAW CABBAGE.**

This new Cabbage was procured at ten dollars per pound from a famous Long Island market gardener, whose name it bears.

MR. VANDERGAW has been selecting this variety for many years, and has sold the seed annually to neighboring growers of Cabbage as high as twenty dollars per pound and never less than ten dollars per pound.

We obtained a few pounds, expressly to distribute, gratis, for

trial among our customers, before offering it for sale. From all parts of the country we have received expressions of unanimous praise, and we could fill many pages of our Catalogue with testimonials. THE VANDERGAW forms large, solid heads, much larger than *Early Summer*, and almost as early, while if planted later it makes excellent heads for winter. The quality is very fine and, like our famous *Surehead Cabbage*, it is remarkable for its certainty to head. Per pkt. 5 cts.; oz. 25 cts.; $\frac{1}{4}$ lb 70 cts.; per lb \$2.25.

**All Seasons Cabbage.**

When first introduced this variety was irregular, but as now improved it is a valuable market gardener's Cabbage for a succession. The improved type is well shown in the illustration herewith, which was accurately engraved from a photograph. The heads are very hard and solid, round, flattened on the top, of the very best quality, and ready to market nearly as early as *Early Summer*, while much larger in size. It is a very sure-heading variety, noted for its ability to stand the hot summer sun and dry weather. It is called "All Seasons" because it is as good for autumn or winter as it is for early. Per pkt. 5 cts.; oz. 20 cts.; 2 ozs. 35 cts.; $\frac{1}{4}$ lb 60 cts.; per lb \$2.00.





EARLY WINNINGSTADT CABBAGE.

EARLY WINNINGSTADT. A well-known and very popular early variety, in season very close to the Wakefield; heads large, decidedly conical; leaves bright, glossy green; heads solid and hard, even in summer. This is a very sure-heading variety, valuable not only for early use, but also for winter cabbage. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb 60 cts.; per lb \$2.00.



HENDERSON'S EARLY SUMMER CABBAGE.

EARLY SUMMER. This variety is deservedly popular with market gardeners. It forms large, solid, round, flattened, compact heads, of excellent quality. The heads average more than double the size of the Jersey Wakefield, while it matures only ten or twelve days later. The leaves turn into the heads so completely that about nine thousand plants may be set to the acre, making a very profitable crop. Our seed is true and grown from selected heads. Per pkt. 10 cts.; oz. 25 cts.; $\frac{1}{4}$ lb 70 cts.; per lb \$2.25.



NEW PEERLESS EARLY CABBAGE.

PEERLESS EARLY. This Cabbage is selected from a cross made by a Massachusetts market gardener, who claims it to be superior to Henderson's Early Summer, and says of it: "Nearly equaling Jersey Wakefield in earliness, and forming very much larger heads (often weighing more than twelve pounds apiece). Very round and uniform in shape and general appearance, fine grained, small, short stump, with few loose leaves, thus allowing them to be set out nearer together; it also has the very valuable quality of remaining, after fully matured, without cracking or bursting, much longer than any other." Per pkt. 10 cts.; oz. 25 cts.; $\frac{1}{4}$ lb 70 cts.; per lb \$2.25.

EARLY DWARF FLAT DUTCH. An excellent second-early variety, producing fine, large heads, after the first early varieties have disappeared. The heads are very solid, broad and round, flattened on top; tender and fine grained. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb 50 cts.; per lb \$1.75.

BURPEE'S ALLHEAD EARLY.

Most Uniform in Color, Shape, and Size of any Early Variety.

First named and introduced by us in 1891. So complete was our confidence in the unusual merits of this distinct new Cabbage that we paid the originator a bonus of one thousand dollars for the ownership, besides contracting with him to grow for us seven thousand pounds of the seed. We had, of course, previously thoroughly tested it ourselves, besides carefully inspecting the field crops;—that our opinion was not too enthusiastic is proved by the testimonials received from every section. See 3d page cover and Novelties for description and illustration. Per pkt. 10 cts.; 3 pkts. for 25 cts.; per oz. 30 cts.; $\frac{1}{4}$ lb 85 cts.; per lb \$3.00.



HENDERSON'S SUCCESSION CABBAGE.

This new Cabbage, of which we offer the best Long Island seed grown from headquarters' stock, is described by the introducers as follows: "It would be classed as a second early variety, coming in a few days later than Early Summer, but it is immeasurably superior to that variety; it is of nearly double the size and is absolutely true to its type under all conditions. Whether for medium early, main crop, or late use, it has no equal. It is so finely bred and so true to type that in a field of twenty acres every head appears alike. We can recommend it either for the market gardener, trucker, or private planter, as it is a perfect cabbage in every respect, not only being of the largest size but of handsome color and of the finest quality." Per pkt. 10 cts.; oz. 25 cts.; $\frac{1}{4}$ lb 75 cts.; per lb \$2.50, postpaid.



ACME FLAT DUTCH CABBAGE.—Showing its even habit of growth.

ACME FLAT DUTCH CABBAGE.

THE ACME is entirely distinct from the well-known *Premium Flat Dutch Cabbage*, and differs from all other strains of *Late Flat Dutch* in that it is *quicker growing* (earlier to mature), hence can be started later. It is extremely handsome in appearance, as indicated by the illustration above, which also shows its low-growing character,—the stumps being very short. The well-developed heads are *true to type* and uniform in color, which is an attractive bluish-green. The heads measure about thirteen inches across and weigh from ten to twelve pounds each; they will pack about fourteen to the barrel. The **Acme** comes very true, and is a **sure header**; the heads are of good, marketable size, hard, solid, and fine-grained. A very superior Cabbage for autumn and winter use.



Per pkt. 10 cts.; oz. 25 cts.; $\frac{1}{4}$ lb 70 cts.; per lb \$2.25.



Safe to Crop,—Safe to Keep,—Safe to Sell.

BURPEE'S SAFE-CROP CABBAGE.

BURPEE'S SAFE-CROP is a large, late strain of market gardener's Cabbage, *which is sure to head*. The heads are of large size, hard and firm, with but few outside leaves; stems short, foliage compact, and of a beautiful green color. The plants are thrifty, easily transplanted; set in rows three feet apart and two feet in the rows to admit of cultivation. It is a very desirable variety for a late crop on account of its solidity, and because it is an excellent winter keeper. It also stands a considerable time without bursting. In quality it is not quite equal to **BURPEE'S SUREHEAD** as a summer Cabbage, being slightly strong, but it improves as the season advances, making a *winter Cabbage hard to equal*. The thick, flat heads are remarkably uniform in color, as well as in shape and size; it is a rapid grower and well repays good cultivation. It is very tender and juicy at all stages of growth, *cares little for the worms, and will stand a hot, dry time remarkably well*. The **SAFE-CROP** will, without a doubt, prove a favorite Cabbage with private as well as market gardeners when its many excellent qualities become known.



Per pkt. 10 cts.; oz. 25 cts.; $\frac{1}{4}$ lb 75 cts.; per lb \$2.50.

OUR SPECIAL PRIZES

for the largest and best heads grown in 1892 were awarded as follows: The first prize of \$50.00 to MR. GEO. F. MONTGOMERY, Pownal, Vt., for a head weighing 46 pounds. The second prize of \$25.00 was divided between MR. WM. STRONG, Miles City, Mon., and MR. J. M. STEINLEGER, Long Valley, Cal., who each raised a head weighing 43 pounds. The third prize was awarded MR. JOHN H. KRESGE, Mansford, Wash., for a head weighing 41½ pounds. The fourth prize was awarded MR. WM. STRONG, Miles City, Mon., for a head weighing 40 pounds.



BURPEE'S SUPERIOR LARGE LATE FLAT DUTCH.

BURPEE'S SUPERIOR LARGE LATE FLAT DUTCH. A low-growing variety; heads large, bluish-green, round, solid, broad and flat on top; of fine quality. Our strain of this Cabbage has been carefully selected, and can be recommended to gardeners as superior to that generally sold as *Premium Flat Dutch*. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb 60 cts.; per lb \$1.75.

Large Late Drumhead. Similar to Late Flat Dutch, but heads more rounded on top; also generally longer in stem. We recommend either *Burpee's Short-stem, Louisville Drumhead*, or *Safe-Crop* as preferable. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb 50 cts.; per lb \$1.50.

LOUISVILLE DRUMHEAD. A fine, short-stemmed strain of Late Drumhead, highly esteemed by the market gardeners of the Southwest, where it is said to stand hot weather better than most other sorts. The heads are of good size, round, flattened on the top. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb 60 cts.; per lb \$1.75.

Stone Mason Marblehead. An Improved Drumhead, noted for its reliability in forming large, firm heads, of very sweet and delicate flavor. Very hardy. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb 60 cts.; per lb \$1.75.

EARLY CANNON BALL. Forms round, solid heads, very hard and heavy, hence its name, Cannon Ball. It is only about ten days later than the Early York, and possesses the decided merit of forming *hard heads*. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb 60 cts.; per lb \$2.00.

Marblehead Mammoth. Of enormous size, single heads reaching to fifty pounds. The flavor and quality, of course, suffers, and the heads are not very uniform. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb 60 cts.; per lb \$2.00.

Early Dwarf York. One of the earliest; heads small, heart-shaped, fairly firm, and of good quality. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb 60 cts.; per lb \$1.75.

Large Early York. Larger and rather later. Both of the York Cabbages are popular old English varieties, but *which we cannot recommend for America*. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb 60 cts.; per lb \$1.75.

Early Deep-Head. The heads of this Cabbage grow to a large size, and, as its name signifies, are deeper through than ordinary stocks of second early Cabbages. It heads up firm, but we do not find it as reliable as our stock of *Fottler's Brunswick*. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb 50 cts.; per lb \$1.50.

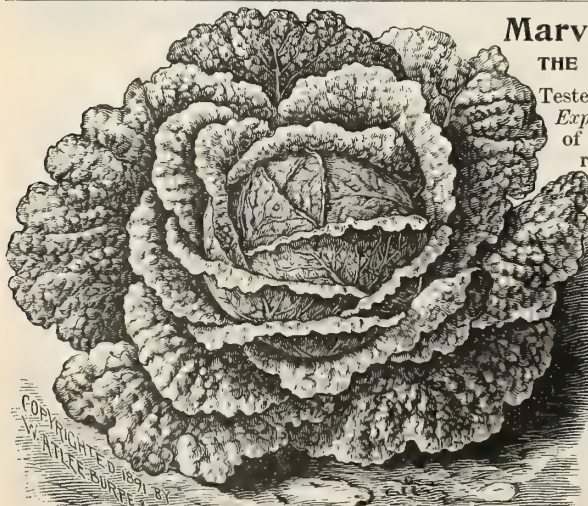
PERFECTION DRUMHEAD SAVOY. The heads are large and very finely curled; short stalk, compact grower, and an excellent keeper. Partakes of the size of the Drumhead, with the curled leaves and fine flavor of the Savoy. Far superior to the ordinary imported Drumhead Savoy, the seed of which we could supply at half the price of the **PERFECTION DRUMHEAD SAVOY**, which we here offer. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb 60 cts.; per lb \$2.00.

EARLY BLOOD-RED ERFURT. Heads hard, solid, and of intense blood-red color. Very early, and also, if sown late, makes a good winter cabbage; of fine quality and particularly valuable for pickling. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb 60 cts.; per lb \$2.00.

LARGE RED DRUMHEAD (Improved Red Dutch). Larger heads than the old Red Dutch. Heads round in shape, of deep color, and remarkably hard and solid. Either for pickling or table use there is no better variety of red cabbage. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb 60 cts.; per lb \$2.00.

MAMMOTH ROCK RED. This fine new Cabbage originated with a grower for the New York market. It is the largest Red Cabbage known; the heads will average over ten pounds each, and are always of a deep red color inside as well as outside, while they are almost literally as hard and *solid as a rock*; highly recommended. Per pkt. 10 cts.; oz. 35 cts.; $\frac{1}{4}$ lb \$1.00; per lb \$3.50.

HARD-HEADING RED. Extremely hard, round heads. In 1888 we sent out some thousands of packets gratis, for trial, with the remark, "We take pleasure in presenting you a few seeds of a new **HARD-HEADING RED CABBAGE**, which, if it does as well for you as it did in our trial grounds the past season, you will pronounce the best of all Red Cabbages, both in rich, deep color, and uniformity and solidity of its handsome heads. When writing to us during the summer or fall, kindly tell us *just what you think of it*, as we want our good opinion of it either confirmed or disproved before we decide as to its introduction." From these samples thus distributed we received many expressions of satisfaction and delight with the quality of this cabbage. Per pkt. 10 cts.; oz. 35 cts.; $\frac{1}{4}$ lb \$1.00; per lb \$3.50.



MARVIN'S SAVOY CABBAGE.—Engraved from a photograph.

Marvin's Savoy Cabbage.

THE BEST SAVOY IN CULTIVATION.

Tested at the *New York Agricultural Experimental Station*, this new strain of Drumhead Savoy Cabbage was reported on as follows:—

MARVIN'S SAVOY. "Twelve plants transplanted June 23d. Fit for table use August 29th. Number of heads, 12; average diameter, 8 9-10 inches; average weight, 5 pounds 14 ounces." This was the only variety they made a special mention of, and said:—"Among those deserving of special mention was **MARVIN'S SAVOY**, of which the heads were very large, and nearly as compact as those of the more solid, smooth-leaved varieties."

Savoy Cabbages, as you are doubtless aware, are all of very sweet flavor and are really superior for cooking. The many reports received from our customers coincide in pronouncing it to be decidedly the **BEST Savoy Cabbage** in cultivation to-day.

Per pkt. 10 cts.; oz. 25 cts.; $\frac{1}{4}$ lb 75 cts.; per lb \$2.50, postpaid.



BURPEE'S SHORT-STEM DRUMHEAD CABBAGE.

THE SHORT-STEM DRUMHEAD combines, to a wonderful degree, all desirable requisites. It has a very short stem and grows very compactly—the leaves all turning in to form the head, with very few loose leaves—thus allowing the plants to be set close together. The heads are very large, **EXTRA HARD, SOLID**, round, flattened on the top; they grow most uniform in size and shape, and present the handsome appearance well depicted in the illustration. Heads frequently attain twenty or thirty pounds in weight, and are always of the finest quality. For reliability of heading, this variety is, from long-continued selection, also remarkable. For each one hundred plants set out, at least ninety-eight large, solid heads may be confidently expected. The large, solid heads, and remarkably "short legs," have elicited much praise from experienced cabbage growers. Our customers in the South, where so many varieties fail to head, can rely on the **SHORT-STEM DRUMHEAD**. Per pkt. 10 cts.; 3 pkts. for 25 cts.; oz. 30 cts.; 2 ozs. 60 cts.; $\frac{1}{4}$ lb \$1.00; per lb \$3.50.



BURPEE'S WORLD-BEATER CABBAGE.

This new Cabbage (which was procured from Francis Brill) originated near Hoboken, in Hudson County, N. J., and well deserves the name **WORLD-BEATER**, for never before have we seen any Cabbage that produces such **uniformly large heads**, or any very large Cabbage in which the heads were **so hard and solid**.

We predict that in a few years the *Marblehead Mammoth* will be discarded, for not only is **WORLD-BEATER** fully as large, if not larger, but also it is **uniformly true to type and sure to head hard—"solid as a rock."** The large, broad heads are very thick through, rounded at the top; fine grained and tender,—more so than any other very large Cabbage. Stalk short, foliage compact, dark green with a purplish-brown tinge. It is a rapid grower, and does not require special culture to develop. Unfortunately, the crop of seed was a total failure the past season, and we have only a small quantity of 1892 seed to offer. Per pkt. 10 cts.; 3 pkts. for 25 cts.; per oz. 50 cts.



BURPEE'S WORLD-BEATER.

An Unequaled Record—

After 17 Years' Trials of

BURPEE'S SUREHEAD,

THE FAMOUS MAIN-CROP CABBAGE.

FIRST INTRODUCED BY US IN 1877. After Seventeen Years' thorough trial, BURPEE'S SUREHEAD

is unrivaled to-day. It produces large, round, flattened heads, of the Flat Dutch type, and is remarkable for its certainty to head. It is ALL HEAD, and ALWAYS SURE TO HEAD, even where other varieties fail. The heads are remarkably uniform, very hard, firm, and fine in texture, and ordinarily weigh from ten to fifteen pounds each. It is very sweet flavored, has scarcely any loose leaves, keeps well, is good for shipping, and is just the variety and quality to suit market gardeners, farmers, and all lovers of good cabbage.

Per pkt. 10 cts.; oz. 30 cts.; 2 ozs. 50 cts.; $\frac{1}{4}$ lb 85 cts.; $\frac{1}{2}$ lb \$1.50; per lb \$3.00, postpaid.



1878.—As FIRM AS THEY COULD BE.

R. McCRONE, Sykesville, Md., writes:—The Surehead Cabbage did splendidly; some heads as large as a water bucket, and AS FIRM AS THEY COULD BE.

W. KLUNE, Kokomo, Ind., writes:—Surehead exceeds anything I ever saw in the cabbage line. Out of some 400 plants not one failed to make a fine, solid head.

1879.—Reliable in Every Respect.

From THE COUNTRY GENTLEMAN, May 1, 1879.—If M. H. will apply to W. Atlee Burpee & Co., Philadelphia, for some of their Surehead Cabbage, he will get an article reliable in every respect—sure to head, large, and suitable for all planting, except the very earliest. J. G. W.

1880.—The Finest Sight on My Farm.

SETH E. FISH, Monmouth, Maine, writes:—The Cabbage (Surehead) received from you is the finest sight of my farm, and I pride myself to have all nice things.

1881.—SUREHEAD Gained the Highest Prize.

R. S. EDWARDS, Wheat Ridge, Jeff. Co., Col., Sept. 19, 1881, writes:—The Surehead Cabbage gained the highest premium, and our best gardeners think they are the best cabbage sent out. I have grown them twenty-five pounds each—lots of them.

WM. M. JENKINS, Bruneton Mills, W. Va., March 14, 1881, writes:—I will send you another order for your Surehead Cabbage. I raised it last summer, and it was the largest and best cabbage that I ever raised. It was very solid; 14 inches across the head.

1882.—Several Heads Weighed 32 Pounds.

D. M. KEMPTON, Oneida, Kan., Feb. 6, 1882, writes:—Your seeds are the best I ever tried. Your Surehead Cabbage was excellent. I raised sixty dollars' worth from two packages. Several weighed 32 pounds.

1883.—Heads in Spite of Worms and Weather.

STEPHEN H. LADY and JNO. S. DILLON, McArthur, O., write:—We tried your "Surehead Cabbage" last year, and found it the best cabbage we had ever grown, it headed so nice and solid; while the others rotted before we could save them, the "SUREHEAD" stood firm and solid until late. We give it the highest praise.

1884.—Heads When All Others Fail.

G. H. ADAMS, West Medway, Mass., writes:—Notwithstanding the exceedingly dry season of last year and the ravages of the locust, the cabbages seemed bound to head under any circumstances: the result was, nearly every one I set out made a good head.

JNO. R. LANSON, Rhinebeck, N. Y., writes:—Your Surehead Cabbage is truly remarkable. 146 plants were set on a spot 27 by 27 feet, and produced 145 large heads and one small one. The ground was completely covered.

1885.—A most Appropriate Name, SUREHEAD.

HENRY BOWMAN, Repton, Pa., writes:—I got your Surehead Cabbage seed two years ago, and it has done remarkably well. Every stock had a large head, and it was a surprise to every one who saw them.

1886.—Far Better than Puget Sound Seed.

GEORGE PATTERSON & SONS, Scipioville, N. Y., April 1, 1886, write:—THE SUREHEAD CABBAGE seed purchased of you the last two years has done exceedingly well, proving FAR BETTER THAN THE PUGET SOUND SEED.

1887.—No Variety Equal to the SUREHEAD.

FRANCIS B. GOWDY, Scitico, Conn., May 30, 1887, writes:—I have raised cabbage for market for the last four years, and find no variety equal to the Surehead. In one piece of 6000 cabbages not a poor head. All who buy them are more than satisfied.

S. C. STRATTON, Leetonia, O., writes:—The Surehead Cabbage cannot be beat. I had heads that, when stripped of all outside leaves, ready for use, weighed 35 POUNDS. I took 23 First Premiums on vegetables from your seeds.

1888.—By Far the Best of All Cabbage.

J. H. HITCHCOCK, Weaver, Minn., writes:—I had about six acres of cabbage and about sixteen sorts, from almost as many sources, and must say that your Surehead was by far the best of all. So much so that I give you the following comparison: I had six acres in cabbage, of which $\frac{1}{4}$ acres was Surehead, and they netted me more money than all the balance of the six acres.

GUY BATES, Letcher, Dak., writes:—Surehead cabbage standing in the field alongside of other late varieties was decidedly the most uniform, distinct, and sureheading type of late cabbage. Its healthy, deep-blue leaves make it hardy and salable, and it does not turn pale.

1889.—SUREHEAD a Sure Prize Winner.

P. ELLIOT, New Harmony, Ind., Sept. 30, 1889, writes:—I have been very successful with your Surehead Cabbage, receiving first and second prizes at our County Fair, also winning a special prize offered by John H. Wilhelm, one of our leading grocers, for the best and largest head of cabbage. They have done exceedingly well, thriving when other varieties rotted or were eaten by worms. They deserve all the praise that can be given.

1890.—Best Raised in a Lifetime.

ALEX. GROVE, South Wales, N. Y., Oct. 7, 1890, writes:—Burpee's Surehead Cabbage is rightly named; I set out 230 plants and got 229 very fine heads, the best I ever raised in my life, and I am seventy-five years old.

1891.—Best Cabbage in the World.

A. M. BAKER, Otto, Kan., Sept. 24, 1881, writes:—Your Surehead is the best cabbage in the world—in fact, can't be beat. They crop better than any other variety.

1892.—Thrives when all Others Fail.

MRS. GUS. HEINS, Standish, Mo., October 24, 1892, writes:—I have been very successful with your SUREHEAD CABBAGE, receiving first premium at our County Fair for the best three heads of cabbage; it has done exceedingly well, thriving when all other varieties rotted or were eaten by the worms. SUREHEAD CABBAGE deserves all the praise we can give.

1893.—Allhead and Surehead are Ahead of All.

H. B. TALBERT, Loretto, Tenn., March 6, 1893, writes:—I have raised your SUREHEAD CABBAGE for several years past and find it to be the best that I can get for this part of the country; it is always sure to head. Burpee's Seeds grow and are true to name, that is the reason why I buy of you.

S. H. HENTERBY, Sayre, Ark., January 13, 1893, writes:—Your ALL-HEAD and SUREHEAD CABBAGES excel anything in that line I have ever planted. We are never disappointed when we plant Burpee's Seeds.

J. S. STAHLNECKER, Cramwell, Iowa, March 27, 1893, writes:—I do not want a better Cabbage than BURPEE'S SUREHEAD.

SELECTION IN SEED GROWING.

A UNIQUE BOOK.—INSTRUCTIVE AND INTERESTING.

TO properly present the scope of this new and unique book we may fairly divide its contents into four divisions, as follows: **First**, theory and practice of well-known experts throughout the world, as told at the **WORLD'S HORTICULTURAL CONGRESS**; **second**, extracts from essays on other horticultural subjects; **third**, practical information; **fourth**, actual workings,—all as outlined more fully in the numbered divisions below.

FIRST: It comprises the leading essays read at THE SEEDSMEN'S SESSION of the

WORLD'S HORTICULTURAL CONGRESS,

CHICAGO, AUGUST, 1893, INCLUDING

PEDIGREE OR GRADE RACES IN HORTICULTURE, by HENRI L. DE VILMORIN, of Paris, containing much new information and vital suggestions by a leading authority of world-wide reputation. SEED GROWING IN DENMARK, by J. PEDERSEN-BJERGAARD, showing what can be done by proper selection in seed growing, even in the far North. AMERICAN SEED GROWING, by C. C. MORSE, of California: an interesting summary of the new progress in seed growing, showing particularly the wonderful achievements recently attained in California. SELECTION IN ITS RELATION TO SEED GROWING, by C. L. ALLEN, of New York, bearing directly upon the book's title; many interesting facts from the experience of a well-known agricultural writer.

There is also published a *verbatim* report of the interesting discussions of the above papers by such well known authorities as WILLIAM MEGGAT, of Connecticut; T. W. WOOD, of Virginia; PROF. BAILEY, of Cornell, and DR. WITTMACK, of Berlin.

SECOND: EXTRACTS FROM ESSAYS ON OTHER HORTICULTURAL SUBJECTS.

In this department we have included carefully selected extracts from the papers read by eminent horticulturists at the other sessions of the World's Horticultural Congress. These essays, while not bearing so directly upon seed growing, give seasonable suggestions from such eminent horticulturists as PROF. WILLIAM H. TRELEASE, of the Missouri Botanical Gardens; CHARLES D. GARFIELD, of Michigan, and ROBERT CRAIG, of Philadelphia.

THIRD: THE SEEDSMAN'S TRIAL GROUNDS.

A complete paper on this important subject, by W. ATLEE BURPEE, supplemented by a more elaborate but easy-reading essay on MODERN METHODS OF THE SEED TRADE, by the well-known agricultural writer, C. L. ALLEN, of New York.

FOURTH: SEED GROWING AT FORDHOOK FARM.

All who take a real interest in their gardens and want to know more about how seeds are produced and proven should read this department. Visitors to FORDHOOK FARM invariably express wonder at the number of details necessary and the amount of careful attention involved; of these and other interesting features several newspaper correspondents, accustomed to reporting, have tried to tell their readers. A careful reading of the illustrated articles herein reprinted will reveal much of interest and give a fair insight into the methods employed.

To this department we have also supplemented more detailed information concerning our BOOKS ON HORTICULTURE, with numerous newspaper extracts as to their value. The publishing department of our business is conducted primarily in the interest of our customers, and as our books are not published for profit, but given free as premiums to purchasers of **Burpee's Seeds**, they should have a wide circulation.

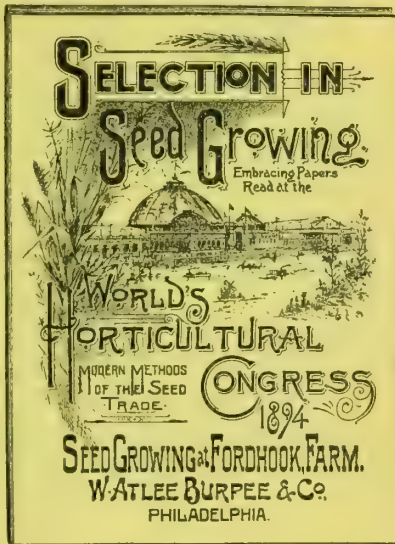
SELECTION IN SEED GROWING comprises in all

—112 Pages, Illustrated, for only TEN CENTS.—

This nominal price is less than actual cost per copy mailed of the first edition of 10,000, but we fully expect to distribute several editions this season. It is a book of wide interest, and it is to the mutual advantage of our customers and ourselves that it should have a broad circulation.

It is given **FREE** as a premium with every order for one dollar or more, if so requested when ordering.

If you want it you have only to write at the end of your first order this season "SEND SELECTION IN SEED GROWING;" or, if you want to read it first, send ten cents now (either a dime or five two-cent stamps), and deduct this amount from your order later.



What The People say about Burpee's Seeds.

Sample Extracts from Thousands of Letters.

BURPEE'S SEEDS are far Superior.

KILLY S. TURNER, Smithfield, Va., Oct. 7, 1893, writes:—I planted seed of the COLUMBIA BEET April 28, and the first day of June I pulled some of them weighing 2½ lbs. each. The Columbia is the finest Beet I ever saw, and it stands ahead of all others. I have used seed from the leading seed houses in the United States, but W. ATLEE BURPEE & Co. stand above them all; their seeds are far superior to any others I have ever used, sure to germinate if properly planted, and produce vegetables fully up to their claims in Catalogue.

Do Not Fail Even in Drought.

MRS. E. E. PIRIE, Sayers, Texas, Jan. 2, 1893, writes:—Enclosed you will find my order for garden seeds, and I take this opportunity of expressing my appreciation of your seeds; they are of the highest excellence, never failing even in this climate of drought. *Burpee's Saddle-back Wax* and *Burpee's Bush Lima Beans* are unexcelled.

First Prizes in Manitoba.

JAMES TODD, Deloraine, Manitoba, Sept. 2, 1893, writes:—The seeds proved to be a great success. The New ICEBERG LETTUCE is very fine—much more tender than any other Lettuce I ever ate, which quality it also retains longer. All the other seeds received from you did well. I exhibited your *Red Onion*, *Turnip Beets*, and *Short Horn Carrots*, and received first prize on all of them.

A Good Garden, with Vegetables to Spare.

MRS. LIZZIE KNOWLES, Louisville, Ill., Sept. 16, 1893, writes:—I take pleasure in writing to you about my garden. Since I have been getting my seeds from you I have never failed in having a good garden, with some vegetables to spare. I can say with pride that BURPEE'S SEEDS are all and more than you claim for them. Notwithstanding the exceedingly dry summers we have here, I never fail in raising good cabbages since I have been planting *Burpee's Shortstem Drumhead*. Indeed, everything has done as much or more than you claim for it. *Burpee's Bush Lima Beans* have attracted much attention.

Of All Cauliflowers,—THE BEST.

W. A. DOOLITTLE, Clinton, Conn., July 31, 1893, writes:—I take this opportunity to speak in the praise of your BURPEE'S BEST EARLY CAULIFLOWER. For years I have been raising *Early Snowball*, but my first trial this season of your Best Early Cauliflower convinced me that it is the best of all. This dry season, with the pastures all parched up with the drought, not having had any rain this summer that wet two inches of the soil, on dry ground, not one plant of your Cauliflower has failed to make a head of the finest quality. I cut one yesterday that measured ten inches in diameter, which is remarkable for this early date.

The Finest Lettuce Ever Raised.

EARL B. BABCOCK, Kankakee, Ill., Sept. 9, 1893, writes:—I am well satisfied with the way my orders have been filled; also with the quality of the seed received. Must say that your ICEBERG LETTUCE is the finest I have ever raised; it is superior to the Grand Rapids in every respect. Your *Bush Lima Beans* are all that you claim for them.

MELROSE,—The Standard for a Fine Melon.

WM. T. SIMPSON, Pine Bluff, Ark., Aug. 28, 1893, writes:—YOUR MELROSE is the best Melon that has been introduced since the Emerald Gem; I don't know that it is any sweeter; that would be almost an impossibility; but it is such a fine shape, free from cracking and a splendid keeper; it is our acceptance of a melon for long hauls and for shipment.

MELROSE,—Melons of a Delightful Taste.

W. W. MAYNARD, Emmet, Kan., Aug. 19, 1893, writes: From seed of the MELROSE MUSKMELON purchased from you I grew two melons, one weighing five pounds, the other four and a-half. I have grown a great many varieties of Muskmelon, but for delightful taste can cheerfully recommend BURPEE'S MELROSE above all others.

Never Had a Better Garden.

MRS. J. M. BATES, Delhi, N. Y., Oct. 12, 1893, writes:—I have never had a better garden, and it is all owing to using BURPEE'S SEEDS. I have some *Defiance Pansies* which measured two and a-half to three inches across.

Success with BURPEE'S SEEDS.

THOMAS HOWISON, Brockville, Ont., Oct. 16, 1893, writes:—I take pleasure in reporting to you the success we had with your seeds. We set out 1000 plants, 500 each of *Surehead* and *World Beater Cabbage*, and there was not a poor head in the lot. I can find a number of both varieties that will tip the beam at thirty pounds. I succeeded in raising a Mammoth Potiron Pumpkin to weigh eighty-five pounds, and won the first prize at the Kingston (Ont.) Exhibition. You can mark us down for a good-sized order if we are spared until next spring, and we will do all we can for your seed house, as we love square dealing.

The BEST SEEDS in the World.

MRS. N. J. MURRAY, W. Monterey, Pa., Sept. 18, 1893, writes:—THE PRIZE-TAKER ONION was the best I ever had; I raised one that measured eight inches in circumference. I also have the nicest *Asters* from your seed I ever raised. Every seed I bought from you grew. BURPEE'S SEEDS are the best in the world, and I will send to you again next spring.

Always Likes BURPEE'S SEEDS.

C. W. LONG, Genoa, Neb., Sept. 22, 1893, writes:—THE EARLY YELLOW BALL RADISH did nicely for me, being among the earliest I had; it is also of very good quality, and I am much pleased with it. The new ICEBERG LETTUCE is a good salable variety. I always like your seeds, having tried them more or less for a good many years past.

A Seed Packet is Not a Measure.

WM. KELLER, Mountandale, Pa., July 5, 1893, writes:—I take pleasure in telling you the following: I bought seeds from four different houses last year, with this result; the seeds I bought of you were all good, and, so far as I know, true to name. Experience, however, has taught me that persons buying seed should keep in view the all-important fact that a seed packet is not a measure; your packets in almost every case contained nearly twice the amount of seed, and in a few instances nearly twenty times as much as others.

The Very Best Tomatoes.

H. G. STILLMAN, Almond, N. Y., Sept. 21, 1893, writes:—Allow me to add a word of praise to your MATCHLESS TOMATO. I have made a specialty of glass-grown and early outdoor Tomatoes for a number of years; have exhibited tomatoes at the exhibitions held at Elmira, Hornellsville, Buffalo, and Detroit, and won first premiums at all places; so you see I am not a stranger to a good Tomato. Upon your recommendation of the Matchless I put in 2500 vines this season, and find them fully up to your claim—"the best all-round Tomato in the market."

N. J. WENKER, Edelstein, Ill., Aug. 15, 1893, writes:—In my estimation the TRUCKER'S FAVORITE is the king of the Tomato patch; its shape and flavor is without fault. The *Iceberg Lettuce* is excellent. I gave a number of heads to my neighbors to try, and all say with me that it is the best they ever ate.

Pansies and Sweet Peas are Superb.

J. M. C. WARREN, Lopez, Wash., Feb. 2, 1893, writes:—It is a problem with us here how to raise enough corn for table use; the *First of All* solved the problem; it proved especially good. I wish you could have seen my *Sweet Peas*; they grew fifteen feet high, and were in bloom until Christmas without any protection. I think we can beat the world with your *Pansies*. For quantity of bloom, size and substance of flowers, and delicacy of tint they excel any I have ever seen in the East, and I have seen some of the best collections.

The Most Beautiful Flowers.

ROBT. M. PRIOR, Auburn, N. Y., Oct. 9, 1893, writes:—I must tell you that the *Zinnias*, *Asters*, *Balsams*, and other flower seeds I purchased of you produced as fine flowers as I ever saw, and in such a variety of colors they were the admiration of all; many said they never saw such beautiful flowers. At this time they are still in bloom, and have been blossoming all summer. The *Columbia Beets* were far ahead and earlier than the *Eclipse*, the seed being sown the same day. *Burpee's Broadstone Turnip* is fine and has good eating qualities; it is very tender and sweet. The *Golden Dresden Radish* was a novelty; many would not believe it was a radish because of its color.

Burpee's Seeds Grow,—See opposite page 100.



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BURPEE'S BEST EARLY CAULIFLOWER. *Accurately Engraved from a Photograph.*

—Burpee's BEST EARLY Cauliflower.—

Named and introduced by us in 1887, this grand variety has proved to be, as claimed, the **VERY BEST EARLY CAULIFLOWER IN CULTIVATION**. It has attained its present perfection after sixteen years' intelligent selection by one grower, and is remarkable both for its *extra earliness* and *certainly to head*,—in these two most important features we know no other strain that can equal it. Of dwarf, compact growth, with short stalk, it bears close planting, and the leaves, growing upright, naturally protect the heads. The large, handsome heads, measuring eight to ten inches across, are pure, snowy white, very close, compact, and of the finest quality. So *extremely solid* and *deep*, nearly *globe-shaped*, are the heads, that they weigh *heavier* than most, if not all, other cauliflowers of the same size. Market gardeners can use "BURPEE'S BEST EARLY" for either early or late, with full assurance that it is impossible to procure a better or more reliable variety.



Per pkt. 25 cts.; $\frac{1}{4}$ oz. \$1.00; oz. \$3.50; $\frac{1}{4}$ lb \$12.00.

Other CAULIFLOWERS.

EARLY SNOWBALL. Very early and reliable in heading. Of dwarf habit, with very short outer leaves, allowing it to be planted close together. We can recommend this variety to gardeners. Per pkt. 25 cts.; $\frac{1}{4}$ oz. 85 cts.; $\frac{1}{2}$ oz. \$1.50; oz. \$3.00; $\frac{1}{4}$ lb \$9.00.

ALGIERS. A really fine variety; generally sure to head, and one of the best for late use; the heads remain firm and solid for a long time. Per pkt. 10 cts.; $\frac{1}{2}$ oz. 40 cts.; oz. 75 cts.; $\frac{1}{4}$ lb \$2.50; per lb \$9.00.

Le Normand's Short Stem. Produces a very close and uniform curd, well protected by leaves, hardy, and stands dry weather. Per pkt. 10 cts.; $\frac{1}{2}$ oz. 40 cts.; oz. 75 cts.; $\frac{1}{4}$ lb \$2.00; per lb \$7.50.

EARLY DWARF ERFURT. Justly popular everywhere for extra earliness, and one of the best; large, compact heads. Per pkt. 10 cts.; $\frac{1}{2}$ oz. 75 cts.; oz. \$1.50.

EXTRA EARLY DWARF ERFURT (Extra Selected). Remarkable for reliability in heading. Very dwarf, with solid, pure white heads of superior quality. If planted the first of March, heads nine to twelve inches in diameter will be ready early in June, in which month the entire crop can be marketed. Per pkt. 20 cts.; $\frac{1}{2}$ oz. \$1.50; oz. \$2.75; $\frac{1}{4}$ lb \$8.00.

Extra Early Paris. Very early; good for forcing. Per pkt. 5 cts.; oz. 75 cts.; $\frac{1}{4}$ lb \$2.00; per lb \$7.50.

Veitch's Autumn Giant. The heads are white, large, compact, and thoroughly protected by foliage. Per pkt. 5 cts.; oz. 65 cts.; $\frac{1}{4}$ lb \$1.75; per lb \$6.50.

CARROTS.

In comparing our prices, please remember that we send the seeds postpaid, by mail. If ordered by express or freight, 8 cts. per pound may be deducted from prices.



SHORT HORN, OR EARLY SCARLET HORN CARROT.

SHORT HORN, or EARLY SCARLET HORN.

One of the most popular of all carrots; deep orange; flesh fine grained and of agreeable flavor; top small; grows well in shallow soil. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 75 cts.

EARLY VERY SHORT SCARLET, or GOLDEN BALL

(also called Earliest Short Horn for forcing). This is the earliest carrot in cultivation. The roots are as round as a turnip, of small size, very rich color. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 90 cts.

DANVERS HALF LONG ORANGE.

This variety originated in Danvers, Mass., where the raising of carrots is made a special business, twenty to thirty tons per acre being no unusual crop. In form it is midway between the Long Orange and Short Horn. The root is of a rich, dark-orange color, and grows very smooth. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 30 cts.; per lb \$1.00.

CORELESS LONG RED.

A beautiful variety, growing twelve to sixteen inches long and two to three inches in diameter; stump-rooted, of rich color. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 75 cts.

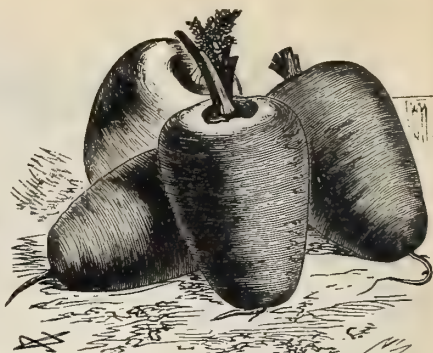


CHANTENAY OR MODEL CARROT.

CHANTENAY, or MODEL CARROT.

For table use it is probably the best in shape and finest in quality of all. The carrots have attained such a uniformity that they are almost duplicates of each other. They are a little longer than the Short Horn, being thicker at the shoulder and hence more productive; always very smooth and fine in texture and easily dug; the flesh is of a beautiful deep golden-orange, tender. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 30 cts.; per lb \$1.00.

Large Red Altringham. Similar to the Long Orange, but of a bright red. Largely grown for stock feeding. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 75 cts.



OX-HEART CARROT.

OX-HEART, or GUERANDE. This new carrot comes from France and is a decided advance in shape, as shown in the illustration. It is intermediate as to length between the half long varieties (such as Danvers) and the Short Horn Carrot, but much thicker than the latter, attaining at the top from three to four inches in diameter. It is of very fine quality for table. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 30 cts.; per lb \$1.00.

Half Long Scarlet, Stump-rooted. Suitable for shallow soils; smooth in skin and rich in color. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 85 cts.

SAINT VALLEY, or NEW INTERMEDIATE.

The roots grow very regular and smooth; they are of good size, being from ten to twelve inches in length and two to three inches in diameter at the top, tapering gradually from the shoulder to the tip of the root. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 75 cts.



BURPEE'S IMPROVED LONG ORANGE CARROT.

BURPEE'S IMPROVED LONG ORANGE. The roots grow uniform and smooth, being always well formed, of large size, and deep, rich orange color. It is a good keeper, of fine quality for table use, and highly nutritious for stock. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 85 cts.

LARGE WHITE VOSGES. This is a field Carrot, and especially suitable for soils that are not very deep; it is productive, easily pulled, and keeps well. It is very broad at the neck, narrowed abruptly to the point; one of the very best carrots for cattle feeding. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 70 cts.

LARGE WHITE BELGIAN. This attains the largest size, and will yield more in bulk than any other sort grown. Flesh yellowish-white; excellent for stock. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 65 cts.

Large Yellow Belgian. Also for cattle feeding; pale orange color. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 60 cts. By express, 50 cts. per lb.



CELERY.

CELERY FOR PROFIT. To grow Celery to perfection (including keeping for winter use), and particularly to grow on a large scale for market, we earnestly recommend a careful study of the plain, concise instructions given in our new book, entitled **CELERY FOR PROFIT**. Fully illustrated. Written by T. Greiner. Price 30 cents. With this complete and trustworthy book Celery culture is made so plain that there is no longer any reason for the home garden being without this most wholesome vegetable.

CRAWFORD'S HALF DWARF. When blanched it is of a yellowish-white, making it very ornamental for the table; it is solid, possessing a rich, nutty flavor. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb 60 cts.; per lb \$2.00.

BOSTON MARKET. It is a vigorous grower, of medium height; very early, and an excellent keeper. It is very solid, white, of rather loose habit. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb 60 cts.; per lb \$2.00.

BURPEE'S GIANT WHITE SOLID CELERY. The best strain of Large White Solid Celery, and a most imposing variety. It attains a very large size, is of quick growth, stiff, close habit, remarkably solid, blanches perfectly white, of fine, crisp flavor. Per pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb 60 cts.; per lb \$2.00.

WHITE PLUME. A desirable feature of this Celery is that (similar to the *Golden Self-Blanching*), naturally, its stalks and portions of its inner leaves and heart are white, so that by closing the stalks, by simply drawing the soil up against the plant and pressing it together with the hands, the work of blanching is completed, without, as in most varieties, the additional troublesome process of "banking." It is also ornamental on the table, and is the *earliest* Celery in cultivation, but will not keep longer than Christmas. Per pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb 55 cts.; per lb \$3.00.

NEW ROSE. The Red or Rose Celeries have a superior flavor. This variety is very ornamental on the table, the delicate tracing of beautiful rose shading with the white in the blanched stalks and heart. Very solid, rich, and nutty in flavor, and keeps remarkably well. Per pkt. 10 cts.; oz. 25 cts.; $\frac{1}{4}$ lb 75 cts.; per lb \$2.50.

New Golden Self-Blanching Celery.

This is the **best Celery in cultivation**, as has been abundantly proved by thousands of market gardeners and amateurs to whom we have supplied the seed. **THE GOLDEN SELF-BLANCHING**, first introduced in America by us in 1884, has fulfilled all that we claimed for it. It cannot be too highly recommended. The beautiful appearance of the plant, with its close habit, compact growth, and straight, vigorous stalks, is faithfully shown in the illustration. The ribs are perfectly solid, crisp, brittle, and of delicious flavor, surpassed by no other variety, while it has the decided merit of being self-blanching to a very remarkable degree. Without banking up or any covering whatever, even the outer ribs become of a handsome, fresh, yellowish-white color. The heart is large, solid, and of a beautiful, rich, golden-yellow color. The leaves also are of a beautiful golden-yellow after the plant has been bleached, which adds greatly to its handsome appearance when prepared for the table. No variety can surpass, if, indeed, equal, the *Golden Self-Blanching* in striking appearance and delicious flavor. Per pkt. 10 cts.; $\frac{1}{2}$ oz. 20 cts.; per oz. 35 cts.; $\frac{1}{4}$ lb \$1.00; per lb \$3.50.

CELERY FOR PROFIT.—Written in a happy and interesting vein, with illustrations up to the very latest date. The author is brimful of life, energy, and enthusiasm.—*From GLEANINGS IN THE CULTURE, Medina, O., March 1, 1893.*

IMPERIAL DWARF LARGE RIBBED (Kalamazoo). This excellent variety is very stocky and robust. The stalks are most vigorous, and the ribs grow very large and solid. It is perfectly solid, white, of a fine, sweet flavor, and of extra good keeping quality. Per pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb 60 cts.; per lb \$1.75.

DWARF GOLDEN HEART. In habit of growth it resembles the Half Dwarf White, except that when blanched the heart, which is large and full, is of a waxy golden-yellow. It is entirely solid, and keeps well. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb 60 cts.; per lb \$2.00.

THE PERFECTION HEARTWELL. With magnificent large, golden-yellow heart, this is one of the largest and finest Celeries for winter use—very popular in the New York markets. Per pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb 60 cts.; per lb \$2.00.

CELERIAC, or TURNIP-ROOTED CELERY (Apple-shaped). Grown exclusively for its roots, which are turnip-shaped, very smooth, tender, and marrow-like. The roots are cooked and sliced; used with vinegar, they make an excellent salad. They are also used for seasoning meats and to flavor soups. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb 50 cts.; per lb \$1.60.

— "Celery for Profit" tells how to dis-
— pense with nine-tenths of the labor gener-
— ally thought necessary in Celery growing. —



NEW GOLDEN SELF-BLANCHING CELERY.

GIANT PASCAL CELERY.

THE BEST FOR WINTER USE.



NEW GIANT PASCAL CELERY.

This is, without doubt, the most valuable variety of Celery obtained since the introduction of the **Golden Self-Blanching**, from which it is a sport, carefully established by skillful selection. It partakes of the rich, nutty flavor peculiar to the *Golden Self-Blanching*, and is absolutely free from any bitter taste.

The stalks are remarkably large, thick, solid, and entirely stringless; it is the largest grown as regards width and thickness of stalks. When fully grown the outer stalks average two inches wide, and are nearly as thick as a man's finger. The immense stalks can be sliced lengthwise, and are always very crisp and brittle, snapping like glass. Unlike most other Celeries, it never becomes watery, and can be eaten when quite small. It is a very vigorous grower; the heart is a rich, bright yellow, even without blanching. It blanches very easily, requiring only five to six days' earthing-up, when the outer stalks present a beautiful clear-white appearance. It is the **best keeper** of all Celeries, and is, without doubt, **THE CELERY for January and February use**. It is the most excellent for shipping, as it does not rust or rot. Per pkt. 10 cts.; 3 pkts. for 25 cts.; oz. 25 cts.; 2 ozs. 40 cts.; $\frac{1}{4}$ lb 75 cts.; per lb \$2.50.

CHIVES.

Chives are perfectly hardy little perennial members of the onion tribe, and are grown exclusively for their tops, which are used wherever the flavor of onion is required. Planted in small clumps in any common garden soil, they will grow readily, and in time increase so as to render a division necessary. The tops appear very early in spring, and can be shorn throughout the season, hence this valuable little plant should have a place in every garden. Roots, per bunch, 25 cts., postpaid.



COLLARDS.

GEORGIA COLLARDS. The Collard, also known in different sections as "Cole" and "Colewort," originated in the South, in the effort of the Cabbage to perpetuate itself under an adverse climate. Collards are extensively grown in the South for "greens," as they are an easy, sure crop, and afford an abundance of food for both man and beast. It forms a mass of leaves on a tall stem, and in the South continues in growth all winter. As the leaves are pulled off the stem increases in height, bearing new leaves. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb 35 cts.; per lb \$1.15.



CHICORY.

Large-rooted, or Coffee. The dried roots of this are much used in Europe as a substitute for coffee. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 30 cts.; per lb 90 cts.



LARGE ROUND-LEAVED CORN SALAD.

CORN SALAD, or VETTICOST.

It is a mistake to suppose that lettuce is the only greens for salad. MRS. RORER gives recipes for many excellent salads in the new book, "How to COOK VEGETABLES," published by us, and of which a copy should be in every family for constant reference. **See BOOKS free as premiums, PAGES 9 to 11.**

Large Round-leaved, Large-seeded. A small, hardy salad, extensively used during the winter and spring months as a substitute for lettuce; also cooked and served like spinach. In warm weather the plants will mature in from four to six weeks; sow early in spring. For winter and spring use, sow in August and September. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 65 cts.

HOW TO COOK VEGETABLES. By MRS. S. T. RORER. Philadelphia: W. ATLEE BURPEE & Co.

This is a neat volume of 182 pages, well printed and bound in handsome covers. The book deserves a wide circulation. It is from the pen of the principal of the *Philadelphia Cooking-school*. The author of a good cook-book is a national benefactor. Bad cooking lays the groundwork not only of indigestion and settled disease, but it sours and blights the home. The members of no family filled with an indigestible dinner can be amiable and loving to each other if they tried.—From the *Chicago Inter-Ocean*, March 3, 1891.

SUGAR CORN.

PLEASE NOTE that the prices quoted below are for the seed postpaid by mail. If wanted in larger quantities, by express or freight, see **Special BULK Price List**, page 105. Our Sugar Corn is of the very finest quality, each variety being carefully kept pure.

 To have the finest sweet corn of any variety, it should be picked in just the right condition, that is, when the skin of the grain breaks at the slightest puncture, and plantings should be made frequently enough always to have a supply at this stage. The quality is inferior if it is a few days too old or too young.

Varieties are arranged, beginning with early, ending with late.

EARLY FORDHOOK. See Novelties for 1894.



FIRST OF ALL. See Novelties on pink paper.

COUNTRY GENTLEMAN. See next page.

Extra Early ADAMS, or Burlington. While not a sweet corn, this is a tender white corn for table use. Dwarf stalk, small ears; very hardy; can be planted earlier than any Sweet Corn; matures within sixty days. Per pkt. 10 cts.; pint 20 cts.; quart 35 cts.

THE CORY. The ears are larger than the Marblehead, and are ready to market from five to ten days before the Marblehead Extra Early, which previously was the earliest sweet corn grown. The ears are not only larger in size and more handsome in appearance, but they are also sweeter and finer in quality. It has become popular, but is now excelled by the new Early Fordhook and First of All, described under Novelties. Per pkt. 10 cts.; pint 20 cts.; quart 35 cts.

MARBLEHEAD EARLY. Extra early, maturing in seventy days, while roasting ears have been picked in sixty-one days from time of planting. Stalks four feet high. Per pkt. 10 cts.; pint 20 cts.; quart 35 cts.

STABLER'S EXTRA EARLY. A new variety, of larger size than usual for the early kinds. It is remarkable for sweetness and earliness, ripens nearly as early as the Marblehead; a desirable canning variety. Per pkt. 10 cts.; pint 20 cts.; quart 35 cts.

EARLY MINNESOTA. The Standard Early Sweet Corn; ripens a little earlier than Crosby's. Eight-rowed ears of good size, sweet, and well-flavored. Stalks grow about five feet high. Per pkt. 10 cts.; pint 20 cts.; quart 35 cts.

PERRY'S HYBRID SWEET CORN. A very fine early variety, fully as early as the Minnesota and ears much larger, each containing from twelve to fourteen rows of kernels, well filled to the end. The grains are very large and pure white, but the cob is red. Per pkt. 10 cts.; pint 20 cts.; quart 35 cts.

CROSBY'S Early TWELVE-ROWED. Although called "twelve-rowed," it frequently has only ten rows. The great merit of this sort is in its excellent quality, being very sweet and juicy, and fully equal to any variety in flavor. Per pkt. 10 cts.; quart 35 cts.

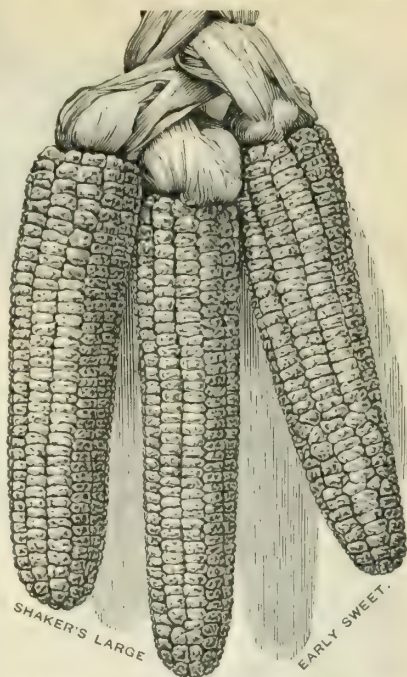
AMBER CREAM. This medium early Sweet Corn is a strong, vigorous grower, stalks seven feet high, with dark foliage; ears of large size (ten to fourteen inches long) with deep kernels; very rich, sugary, and tender, and when fit for table use, handsome white. When dry, the kernels are of an amber color and much shriveled. Per pkt. 10 cts.; pint 20 cts.; quart 35 cts.



NE PLUS ULTRA. About ten years ago we called prominent attention to this very distinct Corn as the sweetest flavored of all known varieties; since then it has been advertised under the names of "Little Gem," "Shoe-peg," and "Quaker Sweet." The deep shoe-peg kernels are placed irregularly but very compactly upon the cob. The ears are from five to seven inches in length; this special strain has been improved in the depth of kernel (the cob being very small), as well as in purity and truthness of type, by constant selection for years past. It is very prolific, generally bearing three to five ears to the stalk, and matures a little before Stowell's Evergreen,—being much sweeter and more sugary to the taste than that well-known standard of quality. Per pkt. 10 cts.; pint 20 cts.; quart 40 cts.

POTTER'S EXCELSIOR, or Squantum. It ripens early, has large, twelve-rowed ears and deep grains. It is remarkably sweet and peculiarly succulent and tender. Per pkt. 10 cts.; pint 20 cts.; quart 35 cts.

Black Mexican. Highly prized for table use, very sweet and delicious; by many considered the most sugary of all. Per pkt. 10 cts.; pint 20 cts.; quart 35 cts.



SHAKERS' LARGE EARLY SWEET CORN.

The illustration above was accurately engraved from a photograph of three ears of this distinct and beautiful Sweet Corn selected from our seed crop. It is a superb early variety, with large, well-filled ears; the kernels are of pearly whiteness and most delicious, sweet flavor. It is ready to market one week after Crosby's Corn, while the ears are very much larger, and it completely fills the interval between Crosby's and Stowell's Evergreen. Per pkt. 10 cts.; pint 20 cts.; quart 35 cts.

NEW EVERBEARING. The introducer describes it as follows: The ears are of good size; in growth and appearance it is very distinct, the husks and stalks being of a red color. Ripening a few days after Stabler's Early, each stalk will produce one to two well-developed ears; now, if these are picked when mature, one to two, and even four, more ears will set and develop on the same stalk during the next two to four weeks, single stalks producing during the season frequently as many as six large ears. Per pkt. 10 cts.; pint 20 cts.; quart 35 cts.

STABLER'S PEDIGREE. This distinct new variety is of extra quality for canning and for the table; very sweet and juicy in the green state. Grains deep and in straight rows on the cob; silk white and easily removed in preparation for canning or the table. It generally bears two handsome ears to the stalk, which are of good, large size. It ripens earlier than Stowell's Evergreen, and is superior to that well-known standard in sweetness and flavor. Per pkt. 10 cts.; pint 20 cts.; quart 40 cts.



STOWELL'S EVERGREEN. This variety is more largely planted than any other, being the general favorite with canners and market gardeners for late use. It is very productive, the ears are of large size, grains deep, exceptionally tender, and sugary, and remain for a long time in an edible condition. Our stock is very fine, and specially recommended to truckers and canners. Per pkt. 10 cts.; pint 20 cts.; quart 35 cts. See Bulk Prices, page 105.

MAMMOTH LATE. This produces the largest ears of any, a single ear sometimes weighing as much as two to three pounds. It ripens a little later than the Evergreen, with larger cobs, the kernels being flatter, not horse-tooth shape. Per pkt. 10 cts.; quart 35 cts.

EGYPTIAN, or WASHINGTON MARKET. The latest of all; later than the Mammoth, and fully ten days later than the Evergreen. Ears large and uniform. Per pkt. 10 cts.; pint 20 cts.; quart 35 cts.



NEW SWEET CORN, COUNTRY GENTLEMAN.

For many years we have called prominent attention to the very distinct *Ne Plus Ultra Sweet Corn* (described on page 57), which for private family use is perfect in every way, but rather small in size. After years of careful selection and growing this weak point has been made strong by a grower in the Connecticut Valley, until in the NEW COUNTRY GENTLEMAN SWEET CORN we have a variety which produces ears of full size, retaining all the delicious sweetness

and high quality of the original *Ne Plus Ultra*.

Our illustration of a single stalk shows its great productiveness; the crop can be counted on to give three to five ears to a stalk. When this unusual abundance is coupled with the luscious quality, the general superiority of this new Sweet Corn will be quickly seen. The cob is very small, thereby giving great depth to the kernels, which are of pearly whiteness, and, we cannot say too often, *surprisingly sweet and tender*.

Our seed is all grown for us by the originator, from extra selected ears, and is *undoubtedly the finest offered*.

Per pkt. 10 cts.; pint 25 cts.; per quart 45 cts., postpaid.

CLARK'S NONE-SUCH SWEET CORN.

The introducer, a thoroughly informed grower, says this variety is the best out of over eighty sorts which he now grows. It is a strong, vigorous grower and heavy yielder; pink-colored cobs with white grain of good size, tinged with pink at the cob end; it shows not the least sign of glaze or flint, and is, therefore, sweet and tender; it has twelve to fourteen rows, and comes into use after the earlier varieties.

Per pkt. 10 cts.; pint 20 cts.; quart 35 cts., postpaid.



—IMPROVED—

RUBY SWEET CORN.

In 1888 an Eastern Seed House introduced the Ruby Sweet Corn, which, upon trial, proved to be a most excellent variety, but, unfortunately, less than half came true from seed. Afterward, Mr. C. N. BRACKETT, of Newton, Mass., the originator, wrote us that the variety had been put out before it was thoroughly established, and offered to supply us with his own extra selected *stock seed*; this we purchased and have continued the selection for five years past, until now we have it so well established that it is worthy of introduction under the name of IMPROVED RUBY.

It is entirely distinct from other varieties, by reason of the stalks and husks, which are of a *very handsome dark-red color*, giving it an odd and beautiful appearance in growth; the stalks grow from six to seven feet high and bear from two to three good ears. The ears are of large size, completely filled with large, pure white grains, closely packed on the red cob. The corn is of the *most delicious flavor*, and so *extremely sweet* that it is most palatable, even to eat raw in the field; it matures a little earlier than the Stowell's Evergreen. Its superb quality and large, handsome appearance cannot fail to make it a most desirable sort, both for the market and family garden.

Per pkt. 10 cts.; pint 20 cts.; per quart 40 cts., postpaid.



IMPROVED
RUBY SWEET.



Pop Corn should be found in every garden, especially if there are children to enjoy it during the long winter evenings, which bring young people together for sociability and amusement. It is a fact not generally known that pop corn pops best when more than one year old, and that, when well popped, it will be twenty times its size; thus, a quart and a half will make nearly a bushel of popped corn. In the illustration will be seen a convenient "popper," which may be bought for a trifle from your hardware store or easily made of wire netting. The heading also shows the distinct character of the kernels of different varieties, while several are also unique and ornamental in habit of growth.

NEW YELLOW CALIFORNIA.—An excellent variety of very handsome, dwarf growth. See illustration and description under *Novelties for 1894*.

WHITE RICE. The most widely known variety; very popular for parching. Selected seed. Per pkt. 10 cts.; pint 20 cts.; per quart 35 cts., postpaid.

AMBER RICE. This beautiful and distinct Pop Corn will give great satisfaction. The stalks grow five feet high, each bearing two or three perfect ears, eight to ten inches long, well filled with handsome, rich, amber-colored kernels. A most attractive variety; pops pure white, expanding to a large size, and is very tender when popped. Undoubtedly one of the very best for popping, either for home use or commercial purposes. Per pkt. 10 cts.; 3 pkts. for 25 cts.

NEW RED RICE. The stalks grow six feet high and average three to four ears each. The large, thick ears, from five to six inches long, are $1\frac{3}{4}$ inches wide at the base, tapering gradually to the end. Each ear is crowded with handsome, large, rice-shaped kernels of a deep claret or dark-red color. Per pkt. 10 cts.; 3 pkt. for 25 cts.

QUEEN'S GOLDEN POP CORN.

This handsome and new Pop Corn was sent to us by a



gardener in Indiana, who wrote: "It is so far ahead of all others that I have seen or tried as to be beyond comparison in every respect, in yield, handsome appearance, in sturdy growth, in size, and in color when popped. Above all is its exceeding tenderness when popped, together with its delicious and delicate taste."

After having grown and sold this variety extensively for ten years, we can indorse all that Mr. Queen has said in its praise. The stalks grow six feet high, and the large ears are produced in abundance. Its quality and handsome appearance when popped are very noticeable. It pops perfectly white, and a single kernel will expand to a diameter of nearly one inch. Ears 10 cts. each, or 4 for 25 cts., by mail. Shelled, 10 cts. per pkt.; 20 cts. per pint; 40 cts. per quart.

Purchasers can select any three packets of Pop Corn for 25 cts., thus securing an interesting assortment for small expense.



COPYRIGHT 1897 BY W. ATLEE BURPEE.

GOLDEN TOM THUMB POP CORN.

BURPEE'S GOLDEN TOM THUMB. The stalks grow only eighteen inches high, and each stalk produces two or three perfect little ears, only 2 to 2 $\frac{1}{4}$ inches long, completely filled with bright, golden-yellow grains, which, when popped, expand to a large size. The stalks do not stool, and each stalk averages five leaves, which are of an extra dark-green color. In a word, it is a perfect miniature corn, and in our trial grounds it appeared as a pigmy among giants. So ornamental is the growth that we are quite sure it will be a feature of many flower gardens. Supply of seed limited; sold only in sealed packets. Per pkt. 10 cts.; 3 pkts. for 25 cts.



MAPLEDALE PROLIFIC. This remarkable variety originated with PROF. R. L. WETHERELL, of Davenport, Iowa, who stated: "I selected on my Mapledale fruit farm, this year, ten stalks with one hundred and twenty-one (121) ears, or an average of two ears to the stalk, one stalk having nineteen ears." Besides its very prolific character, we are much pleased with the corn in other respects. The stalks grow six feet high, and the ears are all large in size, with grains nearly clear white in color. An average ear measured six and a half inches long, and contained 585 perfect kernels. It pops pure paper-white, of fine quality. Per pkt. 10 cts.; pint 25 cts.; per quart 45 cts., postpaid.

SILVER LACE. It suckers so that a single kernel will produce three to four stalks, making it an exceedingly productive variety; for this reason not more than two kernels should be allowed to grow in a hill. The ears are very handsome, five to six inches in length, with sixteen rows well filled out to the end with smooth, round, metallic white grains. It differs from the old rice pop corn in the shape of the kernels, greater productiveness, its superior tenderness when parched, and its beautiful transparency, thus well meriting its name—Silver Lace. Price of ears 10 cts. each, or 4 for 25 cts., postpaid. Shelled, 10 cts. per pkt.; 20 cts. per pint; 40 cts. per quart, postpaid.

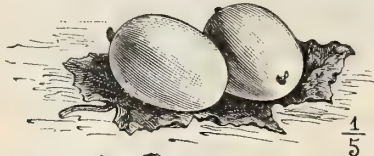
CUCUMBERS.

Cucumber seed is a very important article with market gardeners and pickling establishments. Our seed is all *Northern Grown*, from carefully selected Stock Seed. The prices quoted below are for the SEED POSTPAID BY MAIL; if ordered by express or freight, DEDUCT 8 CTS. PER POUND.

BURPEE'S WHITE WONDER. See *Novelties*.

FORDHOOK WHITE SPINE. See *Novelties for 1894*.

EXTRA EARLY WHITE SPINE. See *Novelties*.



EARLY RUSSIAN CUCUMBER.

EARLY RUSSIAN. Earliest in cultivation, hardy, prolific, and only about three inches long; fine for pickles and unsurpassed for table use, being remarkably solid, with very few seeds, and of best quality. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 75 cts.

EARLY FRAME, or EARLY SHORT GREEN. Productive, of vigorous growth, early, fruits medium and straight. Popular for both table use and pickling. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 60 cts.

EARLY GREEN PROLIFIC, or BOSTON PICKLING (Extra Early Prolific). Under the former name best known, this cucumber is, by Massachusetts gardeners, called *Boston Pickling*. It is sufficient praise to say that it is equal to the Arlington or Peerless White Spine for pickling, and that it is immensely productive. Ours is the *improved strain*. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 65 cts.



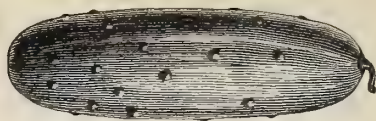
Early Green Cluster. A short, prickly, seedy variety, bearing in clusters near the root; color pale green. It is a great bearer and matures early. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 60 cts.

Nichol's Medium Green. The name, "*Medium Green*," is descriptive of the size. The cucumbers are very thick through, and are full at both ends. The skin is smooth, light green in color. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 65 cts.



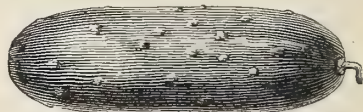
LIVINGSTON'S EVERGREEN CUCUMBER.

LIVINGSTON'S EVERGREEN (No. 35). This new cucumber is quite distinct from the *Evergreen White Spine*. It more nearly resembles *Nichol's Medium Green*, equally as smooth and handsome, but does not turn yellow quickly when exposed for sale, as does that otherwise excellent sort. It is early, of strong, vigorous growth, withstanding drouth, and is very prolific, bearing abundantly until frost. It possesses every qualification of a perfect pickle sort, and the firm, crisp fruits are also excellent for slicing. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 75 cts.



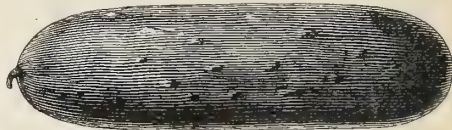
ARLINGTON, OR IMPROVED WHITE SPINE.

IMPROVED EARLY WHITE SPINE, or AR-LINGTON. For both market use and pickling this variety is now more largely grown than any other. Our seed is of the true original Boston market stock, and is very much superior to the old White Spine. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 65 cts.



PEERLESS WHITE SPINE CUCUMBER.

PEERLESS WHITE SPINE. Certainly one of the *finest strains of White Spine in cultivation*. The fruit is of good size, straight, and well formed; *jult* at both ends; skin deep green, holding color until mature; immensely productive, and comes early. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per $\frac{1}{4}$ lb 75 cts.

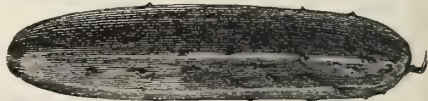


EXTRA LONG WHITE SPINE CUCUMBER.

EVERGREEN, or EXTRA LONG WHITE SPINE. This variety, while growing too long for commercial pickles, makes splendid, dark-green family pickles, and for table use is of very fine quality. They grow ten to twelve inches long and very straight, make fine, hard, brittle pickles when five to six inches long. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 80 cts.

See The White Spine Cucumbers are the most popular because they never turn yellow,—consequently hold up well. Our seed of each of the six strains offered is very fine and true to type described.

IMPROVED CHICAGO PICKLE. Mr. Westerfield, who has been largely interested in the business, claims that in this very prolific variety he has combined all the qualities desired by those who raise cucumbers for commercial pickles. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 65 cts.



LONDON LONG GREEN CUCUMBER.

LONDON LONG GREEN. The leading variety of Long Green Cucumber, twelve to sixteen inches long, of excellent quality, dark green, firm, and crisp. An *Extra Selected Strain*, of the true type. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 90 cts.

EXTRA LONG GREEN PRICKLY. Also known locally as *Jersey Pickle*. A very excellent and prolific variety, sometimes growing from twelve to fourteen inches long; rather pointed at both ends, dark green. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 75 cts.

WEST INDIA GHERKIN (true). Also known as *Jerusalem Pickle*. Very small, oval-shaped, prickly fruits. Used exclusively for pickling. This is quite distinct, and can be easily distinguished, by the extreme small size of the seeds, from the English Burr Cucumber, often sold as the same. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 30 cts.; per lb \$1.00.

Serpent, or Snake Cucumber. A remarkable and very interesting curiosity. The cucumbers grow curled up like a snake with the head protruding, and sometimes are *six feet in length*; although they attain great size, the quality is fair. Per pkt. 10 cts.

BURPEE'S GIANT PERA CUCUMBER.

THE GIANT PERA is a most prolific variety; the cucumbers are set early, near the hill, and very close together. As shown in the illustration, the cucumbers uniformly grow very smooth and straight; the skin is a beautiful medium green, perfectly smooth, free from spines, and retains its clear green color until nearly ripe. They are very thick through, perfectly round, full at the blossom end, and of equal diameter

throughout, except that they taper a little at the stem end. The green cucumbers are fit to eat at any stage, the flesh is *entirely white, very clear, peculiarly crisp, tender and brittle, with very few seeds*, and free from the obnoxious "green cucumber taste." The seed cavity is remarkably small, and the seeds are so slow to form that even large cucumbers, twelve to fifteen inches in length and three inches in diameter, are still equally as firm and crisp as smaller specimens, the seeds being yet almost unformed. A mature Giant Pera eighteen to twenty-two inches long will hardly give as much seed as a small, short, green cucumber.

Per pkt. 10 cts.; per oz. 20 cts.; $\frac{1}{4}$ lb 60 cts.; per lb \$2.00.

BURPEE'S WHITE PEARL.

Our crops of this new Cucumber have been the admiration of seedsmen and gardeners. One grower for market, from Boston, Mass., said: "It is the cucumber I have been looking for all my life, but never expected to see. I never ate a finer cucumber." In habit of growth it is entirely distinct, setting the cucumbers very close around the stem, and maturing these early, then afterward the vines continue to run and bear freely throughout the season. The cucumbers grow so thickly together that they actually lie piled one upon the other. They grow remarkably uniform; the skin is very smooth and entirely free from spines. In color they are a *beautiful pearly white*; even the young fruits are of a very light color, nearly as pure white as when ready for use.

Per pkt. 10 cts.; 3 pkts. for 25 cts.; per oz. 30 cts.

BURPEE'S WHITE WONDER.

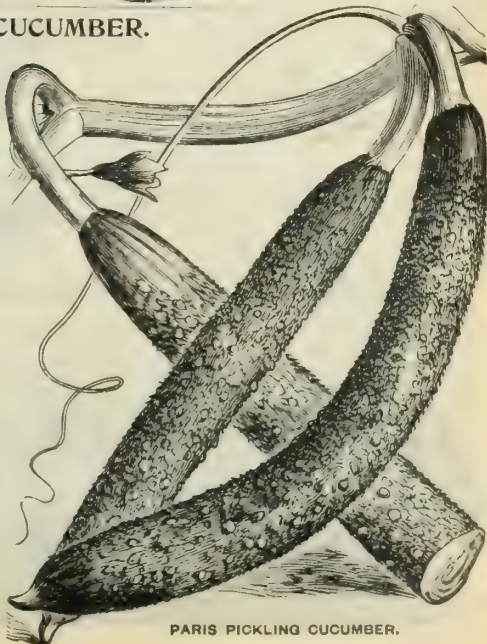
The best of all white cucumbers. A remarkable variety. See Novelties for 1894.

NEW PARIS PICKLING CUCUMBER.

As shown by the illustration herewith, the PARIS PICKLING is entirely distinct from all sorts hitherto known. It is *decidedly the best of all in quality for pickling*. The young cucumbers, when of the proper age for pickling, are slim and slender, from three to five inches in length, and the entire surface of the skin is covered with delicate, black, hairy spines. When the unusually crisp, brittle character of the pickles is known it must surpass all others in popular favor, while from the very first its unique appearance will make it of great value in the manufacture of chow-chow and other mixed pickles. The brittle crispness of these little fruits equals that of the best snap-short beans; so crisp and brittle are they that they snap freely, and, when ready for pickling, show *absolutely no signs of seeds*. When we add that at the pickling stage, in connection with the good qualities named, the fruits are of an *unusually dark-green color*—so deep that no coloring matter is necessary, even in preparing them for market—it will be apparent that the PARIS PICKLING is altogether *unapproached in quality*. The *genuine seed is still very scarce*. Per pkt. 10 cts.; 3 pkts. 25 cts.; 7 pkts. 50 cts.



BURPEE'S GIANT PERA CUCUMBER



PARIS PICKLING CUCUMBER.

THORBURN'S NEW EVER-BEARING CUCUMBER.

This new variety, first offered in 1891, has proved very useful on account of its *ever-bearing* character. The first cucumbers are ready *very early*; then the vines continue to flower and



produce fruit *continuously* until killed by frost, whether the ripe cucumbers are picked off or not, *differing* in this respect from all other sorts in cultivation. A single vine will exhibit at the same time cucumbers in every stage of growth, the small ones being perfect in shape, of a fine green color, and just the right size for pickling. They are

remarkably solid, with few seeds, and of very fine quality both for slicing and pickling.

Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 90 cts.

NEW GIANT WHITE CUCUMBER.

We have never seen handsomer cucumbers than those grown at FORDHOOK FARM of this very distinct and valuable new variety. The cucumbers are of gigantic size and always of a *pure wazen white*, from the time they are first set until matured. They grow from twelve to sixteen inches long by from two to three inches in diameter, very uniform, straight, and perfectly smooth. The flesh is very solid, pure white, with exceptionally few seeds, and is exceedingly crisp, of most superior flavor. As a variety for slicing they will prove very useful, while for exhibition no other cucumber will attract so much attention. We measured a magnificent specimen grown in our trial grounds nearly seventeen inches long by three and a quarter inches in diameter, that weighed six and a quarter pounds,—so very solid and heavy are the fruits of the GIANT WHITE, while the *pure wazen white* color is extremely attractive. Foliage large and luxuriant; fruits borne near the hill. Per pkt. 10 cts.; 3 pkts. for 25 cts.; per oz. 50 cts.



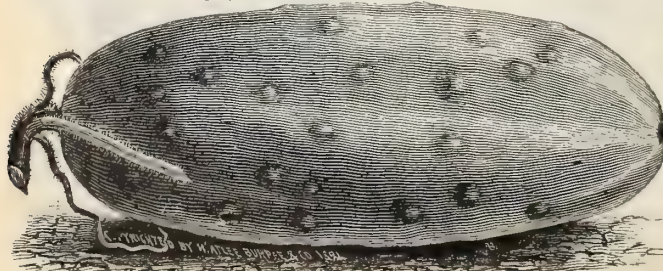
NEW GIANT WHITE.

New Japanese Climbing Cucumber.

The seed was originally brought from Japan about three years ago by a Professor in the University of Halle, and has proven thoroughly adapted to open-air culture throughout Europe and also, so far as tested, in America. The vines are of healthy, vigorous growth, with rich, dark-green foliage, and throw out *strong, grasping tendrils*, which enable it to climb trellis, wire netting, brush, or any other suitable support. It clings so tightly that it is not prostrated by heavy storms of wind or rain. It comes into bearing quickly and continues to set the fruits abundantly throughout the season, while the climbing habit of growth enables the hanging fruit to grow perfectly straight; of large size, from twelve to sixteen inches in length, the cucumbers are thick, exceedingly tender, and of delicate flavor; of cylindrical shape, flesh pure white, skin dark green turning to brown and netted, when ripe. They are of good quality, and when young make attractive pickles. Per pkt. 10 cts.; per oz. 20 cts.

HILL'S FORCING WHITE SPINE CUCUMBER.

About four years ago our attention was called to the fact that MR. CHARLES L. HILL, of Massachusetts, had obtained almost a monopoly of the early markets in Boston by reason of the earliness and "greenness" of his cucumbers. We immediately secured some stock seed, and can safely recommend it, not only for forcing, but also as equally good for open-ground culture. It has been carefully selected from the best Arlington White Spine, and as now developed is a strain of *remarkable perfection*, of finest form and dark-green color. Our friends in the South will find it a most profitable variety to raise. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 90 cts.



CRESS.

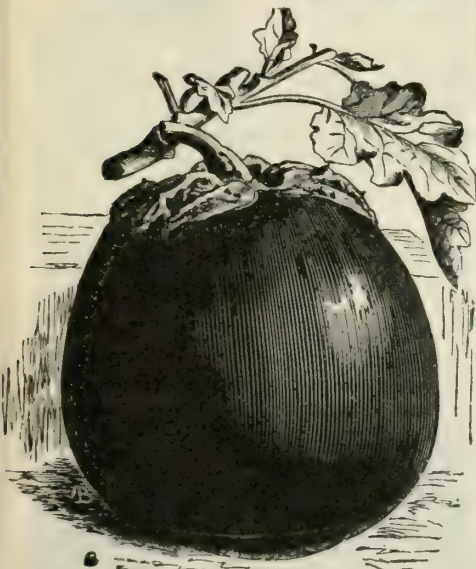
Fine Curled (Pepper Grass). This little salad will bear cutting several times; used mixed with lettuce, its leaves impart an agreeable, warm, pungent taste. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 50 cts.

Water Cress. One of the most appetizing, delicious flavored of small salads; it does fairly well in very moist situations, but thrives best in shallow water on the edges of streams, where it grows most luxuriantly. It is a hardy perennial and increases from year to year. Per pkt. 10 cts.; oz. 35 cts.; $\frac{1}{4}$ lb \$1.00; per lb \$3.50.

UPLAND CRESS. A perennial, resembling water cress in flavor. Good all the year round; cut often, using only the young leaves, which are of a pleasant, pungent flavor. Per pkt. 10 cts.

DANDELION.

Improved Large-Leaved. Very early and wholesome greens. Sow in May or June; cultivate during summer, and following spring the leaves will be fit to cut. Per pkt. 10 cts.; oz. 50 cts.; $\frac{1}{4}$ lb \$1.75; per lb \$6.00.



N. Y. IMPROVED LARGE PURPLE EGG PLANT.

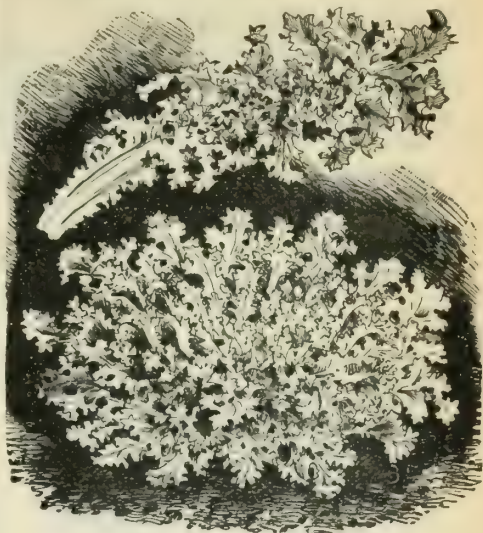
EGG PLANT.

The Egg Plant should be grown in every garden, as it is one of the most delicious vegetables known. Sliced and fried in batter, served with raw tomatoes, it can well take the place of meat for supper in the summer or fall. Receipts for cooking in several ways are given in our new book, "HOW TO COOK VEGETABLES," which can be selected FREE as a premium on an order for seeds to the value of \$3.00 or more. See Book Premiums advertised on pages 9, 10, and 11.

NEW YORK IMPROVED LARGE PURPLE. The leading market variety; of large size, skin deep purple, smooth, free of thorns; flesh white, of excellent quality; very productive. This is without exception the best egg plant in cultivation, and so much surer to bear than the Black Pekin that we have discarded the latter. Our seed is an extra selected strain, of superb quality. Per pkt. 10 cts.; oz. 45 cts.; $\frac{1}{4}$ lb \$1.25; per lb \$4.50.

Extra Long Purple. Much harder and earlier than the large Round Purple, succeeding further North. Fruit from six to ten inches long. Per pkt. 5 cts.; oz. 25 cts.; $\frac{1}{4}$ lb 75 cts.; per lb \$2.50.

Extra Early Dwarf Round Purple. This variety might well be described as a very small early New York Purple, as it is the same shape and fine in quality. Its great merit is its hardness and extra earliness, and hence it is valuable for Northern sections. Per pkt. 10 cts.; oz. 30 cts.; $\frac{1}{4}$ lb \$1.00; per lb \$3.00.



WHITE CURLED ENDIVE.

ENDIVE.

This is one of the most refreshing and attractive of all autumn and winter salads. It is commonly known in restaurants as *Chicorée*, and is particularly appetizing when served mixed with lettuce, with plain French dressing. Sow seed from middle of June to last of August. When the plants are full grown, tie all the outside leaves together over the heart, to blanch the inner leaves, which will take about a week. Never tie up when the leaves are wet, as they will then decay.

Green Curled. The hardiest variety; very ornamental, curled, dark-green leaves, which blanch white and crisp. Pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb 45 cts.; per lb \$1.50.

White Curled. While the leaves are not so tender as the Green Curled, it is the most beautiful variety; the mid-rib is yellow and the leaves almost white. Pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb 50 cts.; per lb \$1.75.

Broad-Leaved Batavian. Forms large heads of broad, thick leaves, used for flavoring soups and stews, while if blanched the inner leaves make a fine salad. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb 50 cts.; per lb \$1.75.

HORSE RADISH.

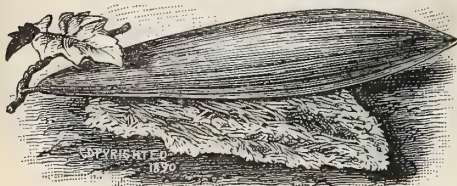
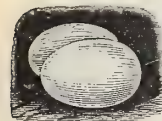
The best is grown by planting small lengths of roots called "sets," and not from the crowns. These "sets," planted in May, small end down, with the top one to one and a half inches below the surface, in rich, well-cultivated soil, will form radish of large size and superior quality in one season's growth. Before planting, the top of the set should be cut off slantingly, so as to prevent decay from water resting on the top. The large roots will be ready to pull in October, and from these large roots a supply of sets can be cut off for the next spring's planting. It is customary to gather the crop of roots in October and keep them in trenches, ready to market as opportunity offers during the winter. If grown only for family use, however, it is better to pull the roots just as wanted during the winter, as they will then keep their strong flavor and aroma better. Small roots 8 for 20 cts.; 25 cts. per dozen, or 90 cts. per 100, by mail, post-paid. Write for special low prices by the thousand.



GOURDS.

The following varieties will be found useful for household and farm purposes. An illustration of the variety, with instructions for growing, is printed on each paper of seed. For ornamental varieties of Gourds, see *Flower Seeds*, department of Annual Climbers, page 149.

WHITE EGG-FORMED. Also called Japanese Nest-egg Gourd. As they exactly resemble, in color, shape, and size, the eggs of hens, do not crack, and are uninjured by cold or wet, they make the very best nest-eggs. The plant is a rapidly growing climber, and is useful for covering screens, etc., being quite ornamental, with the numerous white eggs. We have this variety pure, and can now most highly recommend it. Per pkt. 10 cts.; oz. 40 cts.



DISHCLOTH GOURD.

DISHCLOTH, or LUFFA. A natural dishcloth, and a most admirable one, is furnished by the peculiar lining of this fruit, which is sponge-like, porous, elastic, and durable. Many ladies prefer this dishcloth to any prepared by art. The fruit grows about two feet in length, and the vine is very ornamental, producing clusters of yellow blossoms, in pleasing contrast with the silvery-shaded, dark-green foliage. In the North this variety requires to be started in a hot-bed. The dried interiors of these gourds have already become an article of commerce; grown in Florida, they are sold by druggists. Per pkt. 10 cts.; 3 pkts. for 25 cts.



SUGAR TROUGH GOURD.

SUGAR TROUGH. These gourds are useful for many household purposes, such as buckets, baskets, nest-boxes, soap and salt dishes, and for storing the winter's lard. They grow to hold from four to ten gallons each, have thick, hard shells, very light but durable, having been kept in use as long as ten years. Our packets give printed directions for growing and preparing for use. Per pkt. 10 cts.; oz. 25 cts.; $\frac{1}{4}$ lb 75 cts.

THE DIPPER GOURD. This variety is also useful for many household purposes. When grown on the ground the stems will be curved, while if raised as a climbing vine, on a trellis, the weight of the blossom end will cause the stem to grow straight. They are very easily prepared for use as dippers, will last for years, and are particularly valuable for dipping hot liquids—the handles do not readily become hot. Dippers of various sizes, of a capacity of from a pint to a quart and a half, can be had from a few vines. Illustration and directions printed on each packet. Per pkt. 10 cts.; oz. 25 cts.; $\frac{1}{4}$ lb 75 cts.; per lb \$2.50.

KOHL-RABI,
OR TURNIP-ROOTED CABBAGE.

Kohl-rabi is grown for its turnip-shaped bulb, which is formed above ground by the expansion of the stem. The bulb should be used while young and tender as age detracts from its good quality. Set plants eight inches apart in the row. For later use sow seed in drills and thin to the proper distance apart. When well-grown and properly prepared for the table it is one of the most desirable of vegetables, and should be in every garden.



Green or White. Good for table use and stock. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb 50 cts.; per lb \$1.50.

EARLY WHITE VIENNA. The best for table use. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb 60 cts.; per lb \$2.00.

EARLY PURPLE VIENNA. This variety is the most largely grown for table use in Germany and Austria. Per pkt. 5 cts.; oz. 25 cts.; $\frac{1}{4}$ lb 75 cts.; per lb \$2.50.

LEEK.

Sow the seed very early, in a seed bed in a sheltered place, if possible. When plants are about six inches long, transplant them to trenches six inches deep, with very rich soil at the bottom. Fill up the trenches as the plants grow, and later draw soil up to them. As a result you will have fine, large leeks, blanched, half a foot long, which may be kept all winter if dug up with the roots on, and stored in moist sand in the cellar. Aside from being valuable for soups and salads, blanched leek makes an excellent dish when sliced and cooked like peas.



MONSTROUS CARENTAN, or SCOTCH CHAMPION. A very choice variety, of extra large size, rapid growth, and very hardy. The leaves are fan-shape, of a dark-green color; the edible stem is six to eight inches long and three inches in diameter. Per pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb 60 cts.; per lb \$2.00.

NEW GIANT ITALIAN. Introduced by us in 1884, this new variety has given great satisfaction everywhere. It is very hardy, easily grown, and of monstrous size; of a very mild and agreeable flavor. Per pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb 60 cts.; per lb \$2.00.

BROAD LONDON FLAG. Large, with broad leaves, growing on two sides, like the flag. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb 40 cts.; per lb \$1.40.





Lettuce.

A BIT FROM
OUR
TRIAL
GROUNDS

Every gardener should have a plentiful supply of Lettuce. With but little trouble, and the proper selection of varieties, it can be had the whole year round, while no other salad is so appetizing or more wholesome.

NEW ICEBERG. See Colored Plate opposite page 12.

ONONDAGA. A fine new cutting Lettuce, which has given great satisfaction to all our customers. See *Novelties for 1894.*

WHITE-SEEDED TENNIS BALL, or BOSTON MARKET. A fine early sort, small heads, very hardy, valuable to grow in cold frames in winter. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb 40 cts.; per lb \$1.25.



BLACK-SEEDED TENNIS BALL. Extremely hardy; dark-green heads; very solid when grown in cold

weather; heads blanch white and tender. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb 40 cts.; per lb \$1.25.

BLACK-SEEDED BUTTER. Similar to Tennis Ball, but larger. Extensively used as an outdoor variety. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb 40 cts.; per lb \$1.40.

HITTINGER'S BELMONT FORCING (New Hot-Bed Lettuce). A choice strain for forcing in the greenhouse. Larger than the White-Seeded Tennis Ball, and a little later. Quality excellent. Very profitable for market. Not recommended for outdoor culture. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb 50 cts.; per lb \$1.50.

STONEHEAD GOLDEN YELLOW. A fine variety, with very solid heads, of superb quality and great beauty. It is quite as early as the White Tennis Ball, has larger heads, and is unsurpassed for table use. We do not hesitate

to recommend it most highly for forcing or for earliest spring crop in the garden. Per pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb 60 cts.; per lb \$2.00.

Early Curled Simpson. Loose head, early and tender. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 30 cts.; per lb \$1.00.

BLACK-SEEDED SIMPSON. It is much lighter colored than preceding, grows nearly double the size, and is of exceptionally fine quality. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb 40 cts.; per lb \$1.25.



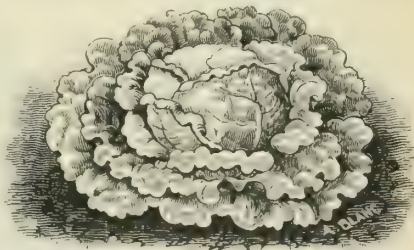
GOLD NUGGET LETTUCE.

GOLD NUGGET. Prior to introduction it had been distributed for trial, and in our *Farm Annual for 1889* were published a number of testimonials, praising its *solidity and rich, buttery flavor.* It is a *quick-growing and very hard-heading* early Lettuce, of a *rich golden-yellow color;* most attractive and of *exceedingly fine flavor.* Per pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb 60 cts.; per lb \$2.00.



YELLOW-SEEDED BUTTER. A very distinct sort, making dense, yellow heads, crisp and tender. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb 40 cts.; per lb \$1.40.

BLONDE BLOCKHEAD. In hardness and compactness of head, as well as in form, it resembles the Neapolitan Cabbage Lettuce, but differs in being of a *rich, golden-yellow color.* Of very handsome appearance, it is also of *delicious quality;* it is slow to seed, withstands summer heat, and is also an excellent keeper after being cut. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb 40 cts.; per lb \$1.50.



BURPEE'S SILVER BALL LETTUCE.

BURPEE'S SILVER BALL. This Lettuce produces a beautiful head, very firm, solid, and compact, with handsomely curled leaves. The head is of an attractive, silvery-white color, very rich, buttery, and of most delicious flavor. It comes early and stands a long while before running to seed. Excellent, both for early spring and summer. Per pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb 60 cts.; per lb \$2.00.



GRAND RAPIDS LETTUCE. From a photograph.

GRAND RAPIDS. As many as fifty large green-houses at Grand Rapids, Mich., are devoted to forcing this Lettuce in winter; the growers have distanced all competitors, and obtained the highest prices in the markets of all the cities to which they have shipped. Of superior quality and beautiful appearance, the **GRAND RAPIDS LETTUCE** is a strong grower, free from rot, and keeps crisp and tender without wilting, when exposed for sale, longer than any other forcing Lettuce. We have also found it a desirable variety for early spring sowing in the open ground. While not making solid heads, the bunches of leaves are very attractive. The engraving is from a photograph. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb 40 cts.; per lb \$1.50.



IMPROVED HANSON LETTUCE.—From a Photograph.

HANSON (Improved Hard-Heading Stock). We can recommend this as one of the *very best*. Heads green outside and white within; grows to a remarkable size, *very solid*, and is deliciously sweet, crisp, and tender. It withstands the hot sun. *This hard-heading stock of Hanson Lettuce has been so improved that most of the heads are so very solid that they do not send up any seed stalks unless cut open with a knife.* Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb 40 cts.; per lb \$1.25.

Boston Curled. Of ordinary quality but great beauty; highly ornamental in growth, with its frilled leaves. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 30 cts.; per lb \$1.00.

Early Prize Head, or Early Brown Cabbage. Quite popular and a good variety. Forms large heads of good flavor; is slow to run to seed. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 30 cts.; per lb \$1.00.

DENVER MARKET. This novelty in Lettuce forms beautiful, large, solid heads, of a delicate light-green color; *the leaves are blistered like a Savoy Cabbage*, most attractive in appearance. It is very tender, of excellent flavor; grows quickly, is good to sow early in the open ground, yet is slow to run to seed. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb 40 cts.; per lb \$1.50.



BURPEE'S TOMHANNOCK LETTUCE.

BURPEE'S TOMHANNOCK. First introduced by us in 1886, the Tomhannock Lettuce does not head, but makes a loose bunch of leaves of *superlatively fine quality*. It forms a beautiful plant, ten to twelve inches high by nine to ten inches across; the leaves grow upright, the upper part of the outer leaves turning outward very gracefully, and are handsomely wrinkled. The edges of the outer leaves are of a glossy reddish-bronze, very ornamental and fresh in appearance; within, the leaves are almost white and wonderfully crisp and tender. It grows very quickly, is ready to cut early, and remains for weeks of the finest quality. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb 60 cts.; per lb \$2.00.



PHILADELPHIA DUTCH BUTTER LETTUCE.

PHILADELPHIA DUTCH BUTTER (Necce's Improved Stock). Our trials at FORDHOOK prove that it stands the extremes of heat and cold remarkably well and is slow to run to seed. Splendid, solid handsome little heads, crisp and white. While very valuable for spring and early summer sowing in the open ground, it is particularly popular with Philadelphia market gardeners as a first-class forcing Lettuce. Per pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb 60 cts.; per lb \$2.00.

THE DEACON. It forms large and very solid heads, of an attractive light-green color, very crisp, tender, and of first-rate quality. It is one of the very best to withstand summer heat, and is very slow to seed. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb 40 cts.; per lb \$1.50.

NEW YORK. It forms large, solid heads, often three to four pounds weight, of a very dark-green color outside; inside the leaves are a greenish-white; crisp. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb 40 cts.; per lb \$1.50.



PHILADELPHIA WHITE CABBAGE LETTUCE.

PHILADELPHIA EARLY WHITE CABBAGE LETTUCE. Produces fine, greenish-white, large heads, of extra quality, remarkably tender and crisp; sure to head; of quick growth. It is one of the best for forcing, and also for summer use; slow to seed. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb 35 cts.; per lb \$1.25.

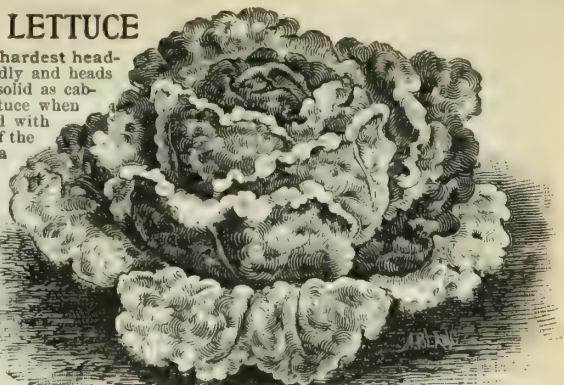
GREEN FRINGED. A very ornamental and most beautiful variety. Of a very delicate shade of green, with the inner part of the leaves white; the edges are beautifully cut and fringed. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb 40 cts.; per lb \$1.40.

PARIS WHITE COS. After thorough and repeated trials we pronounce our present stock of *Paris White* the best for general use. The Cos Lettuce, so popular in Europe, is of upright growth, and possesses a distinct, crisp, and very refreshing taste. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb 40 cts.; per lb \$1.40.

BURPEE'S HARD-HEAD LETTUCE

is appropriately named, as it is one of the hardest heading of all Lettuces. It grows very rapidly and heads extremely early; the heads are nearly as solid as cabbage. It is the most beautiful of all Lettuce when ready for use; the outer leaves are tinged with brownish-red, changing toward the center of the head from a beautiful golden-yellow to a

creamy white. It is as palatable as it is beautiful; very tender; never bitter, of a sweet, buttery flavor; it surpasses in quality most varieties of cabbage lettuce. It is ready for use from the time it is three inches across until it runs to seed, and always crisp and tender. From our customers we have received but one verdict, and that is—"the quickest in forming heads, the hardest heads of all, and the best for flavor and long standing." Per pkt. 10 cts.; oz. 25 cts.; $\frac{1}{4}$ lb 70 cts.; per lb \$2.25.



California Cream Butter Lettuce.

While inspecting seed crops near San José, California, in May, 1887, we were much struck with the merits of this distinct variety. It forms round, solid heads, which outside are of a medium green slightly marked with small brown spots; within, the leaves are of a very rich cream-yellow color—most refreshing in appearance and particularly rich and buttery to the taste. The heads are of good size. It is medium early and one of the best summer varieties of head lettuce we have ever seen. It is a black-seeded variety, and the heads are so solid that, generally, they have to be cut before any seed stalk can make its appearance. Per pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb 60 cts.; per lb \$2.00.



THICK-HEAD YELLOW LETTUCE.

We were very much pleased with this new Lettuce, both in Germany and in our own trial grounds at FORDHOOK FARM. The illustration herewith, engraved from a photograph, gives some idea of its handsome appearance. Every plant heads and the heads are uniformly shaped, very large and thick through, and of "a solidity equal to that of a cabbage." They measure about seven inches across the solid head; the leaves are slightly crumpled, of a beautiful greenish-yellow color, and for tenderness it is unsurpassed by any existing variety. It heads more rapidly than any of the large Lettuces and has the advantage of being unaffected by bad weather, even excessive rains exercising no unfavorable influence upon it. The manager of our trial grounds, among other notes on this fine new Lettuce, stated: "It heads well and, taking all in all, is the finest Lettuce we have tested this season. It is of the most delicious, delicate flavor."

Per pkt. 10 cts.; oz. 25 cts.; $\frac{1}{4}$ lb 70 cts.; per lb \$2.25.



To have Lettuce in perfection all summer, sow thinly in rows every two weeks, from April to August; thin out the plants so they will stand a foot apart.



For many years we have been largely interested in growing melons for seed, and have done much to improve the varieties of both Muskmelons and Watermelons. Besides our extensive field crops for seed, we have fruited in our trial grounds as many as one hundred and forty varieties of melons, *unknown to commerce*, in a single season. While most of these, particularly those of foreign origin, have proved to be of no intrinsic merit to grow for market, yet, with such extensive and repeated trials, it is not surprising that we have introduced a dozen of the best and most popular Melons now in cultivation. **We first named and introduced:—**

Burpee's Bay View Melon in 1877.
The Montreal Green Nutmeg in 1880.
Burpee's Netted Gem in 1881.
Cuban Queen Watermelon in 1881.
Burpee's Mammoth Ironclad in 1884.
Burpee's Hungarian Honey in 1886.

The Emerald Gem in 1886.
Burpee's Champion Market in 1887.
The Delaware Watermelon in 1889.
Burpee's White Gem in 1889.
Fordhook Early Watermelon in 1890.
Burpee's Melrose Melon in 1893.



These varieties (*designated by our Trade-Mark Monogram*) stand upon their own merits, and most of them are universally recognized as the *standards of excellence in melons*. There is scarcely a seed catalogue published in the United States, Canada, South America, Russia, or Hungary but that contains words of highest praise in their favor, while we also annually export the seed to India and Africa. No other seedsmen can point to so successful a record in the introduction of valuable and improved varieties of both Cantaloupes and Watermelons.

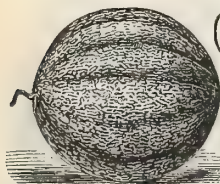
MELON, Musk, or Cantaloupe.

Our prices include prepayment of postage by us. If ordered by express, at purchaser's expense, 8 cts. per pound may be deducted.

BURPEE'S MELROSE. A very distinct new melon of unique character and most superb flavor, first introduced by us last year. *For illustration and description, see Novelties for 1894.*

BECK'S COLUMBUS. *See Novelties.* Per pkt. 10 cts.

BURPEE'S NETTED GEM (Golden Gem, or Golden Jenny). The illustration, engraved from one



of the melons, shows their shape, which is almost a perfect globe. They grow remarkably uniform, weighing from one and a quarter to one and a half pounds each. They are thick-meated, the flesh is light green in color, and uniformly of fine, luscious flavor; skin green, regularly

ribbed and thickly netted. Very prolific and extra early in ripening—no variety being earlier. It is today more largely grown for the Philadelphia markets than any other variety. Per pkt. 5 cts.; oz. 10 cts.; ¼ lb 30 cts.; per lb \$1.00.

EARLY JENNY LIND. A popular, small, early variety, flattened at each end; ribbed and closely netted. Flesh light green, and generally of fine flavor. Per pkt. 5 cts.; oz. 10 cts.; ¼ lb 25 cts.; per lb 70 cts.

OSAGE, or MILLER CREAM. Although introduced as a separate variety, we cannot see any difference between THE OSAGE and *The Miller Cream* Melon. Strong-growing and productive; thin, green skin; slightly netted; flesh a rich salmon color and very thick, of sweet flavor, but not nearly so luscious as *The Emerald Gem*. It is quite popular in New York State and in Illinois, and it is a good melon, although we do not consider its quality "the finest flavored of all," as has been claimed. Per pkt. 5 cts.; oz. 10 cts.; ¼ lb 25 cts.; per lb 75 cts.



BURPEE'S BAYVIEW MELON.

BURPEE'S BAYVIEW. This celebrated variety was first named and introduced by us seventeen years ago. It is very large, fine flavored, and remarkably productive, being a strong, vigorous grower. With ordinary cultivation, the Bayview will weigh ten to fifteen pounds, while with extra manuring it will reach seventeen to twenty pounds in weight. It has light-green flesh. Per pkt. 5 cts.; oz. 10 cts.; ¼ lb 25 cts.; per lb 75 cts.

Surprise. Of round shape, cream-colored skin; of fair size, quite early, and a good bearer; flesh salmon-color. Per pkt. 5 cts.; oz. 10 cts.; ¼ lb 25 cts.; per lb 75 cts.

White Japan. Thick flesh; musky flavor; early. Outer skin very light colored and smooth. Per pkt. 5 cts.; oz. 10 cts.; ¼ lb 25 cts.; per lb 70 cts.

DELMONICO. This new melon is of an oval shape and thick-meated. It is also of large size, heavily netted, with orange-pink flesh, of sweet, rich flavor. It is a strong, hardy grower and very prolific; desirable either for the market or home garden. Per pkt. 5 cts.; oz. 10 cts.; ¼ lb 25 cts.; per lb 75 cts.

PROLIFIC NUTMEG. A strong, vigorous grower and extra productive, well deserving the prefix "*prolific*." The fruit is of medium size, shape round, heavily netted, flesh thick, green, and of excellent flavor. Per pkt. 5 cts.; oz. 10 cts.; ¼ lb 25 cts.; per lb 70 cts.

How to Grow Melons for Market,—a book for 30 cents.

EMERALD GEM



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THE EMERALD GEM MELON.

First named and introduced by us in 1886, THE EMERALD GEM has been pronounced by all who have tested it as unsurpassed in rich, delicious flavor. No other Melon in cultivation to-day, excepting only our New Melrose, is of such rich flavor. The melons are about the size of Burpee's Netted Gem, but, unlike that variety, the skin, while ribbed, is generally smooth and of a very deep emerald-green color. The flesh, which is thicker than in any other melon of the same size, is of a beautiful suffused salmon color, and ripens thoroughly to the extremely thin rind. The flesh is peculiarly crystalline in appearance, and the flavor is sweet and luscious beyond description.

The vines are hardy and thrifty in growth, very prolific, bearing the melons near the root; the melons mature extremely early and are uniformly of the most superb quality. We could fill many pages of our Catalogue with newspaper reports, testimonials, and other words in praise of this magnificent variety, but this is not necessary, as every one can prove the surpassing fine quality of this gem among melons. Per pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb 40 cts.; per lb \$1.25.



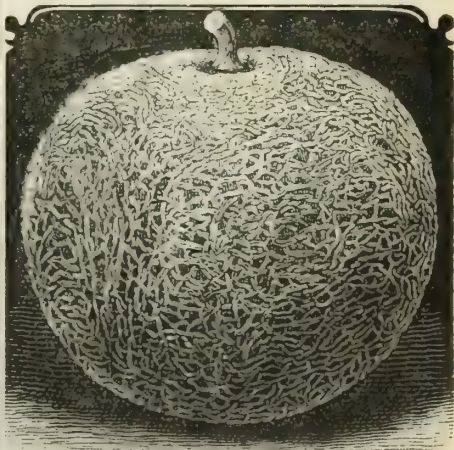
NEW EARLY HACKENSACK MELON.

NEW EARLY HACKENSACK. By careful selection this strain has been so developed that it produces melons with all the good qualities of the well-known Hackensack Melon, but ten days earlier. A melon grower near Albany, N. Y., states that with him the New Early Hackensack was at least two weeks earlier. Per pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb 35 cts.; per lb \$1.25.



BURPEE'S CHAMPION MARKET MELON.

BURPEE'S CHAMPION MARKET. As shown in the illustration, the melons are almost a perfect globe in shape and densely netted—making "BURPEE'S CHAMPION MARKET" one of the handsomest cantaloupes known. The weight of this specimen was five pounds two ounces, which was the average weight of the crop—the melons all being very uniform in size and shape, ranging from four to five and a half pounds each. The flesh is thick, light green in color, and of rich, sweet flavor, well maintaining the promise of quality that is indicated by the deep ribs, heavy netting, and handsome outer appearance. The melons are of the same form and appearance as Burpee's Netted Gem, but are three times the size. It is very productive, frequently bearing seven perfect melons on a single vine, while on one vine we counted five melons set within a length of only thirty-two inches, and all very close to the hill. The melons mature nearly as early as Burpee's Netted Gem. Per pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb 40 cts.; per lb \$1.25.



NEW SUPERIOR MUSK MELON.

NEW SUPERIOR. This fine new melon originated with an extensive grower in New Jersey; its distinct appearance is accurately represented by the engraving above. Almost perfectly round in shape, it is not ribbed, like most varieties, but is completely covered with a heavy, dense netting—making it an exceptionally handsome variety. Of vigorous growth, quite prolific, it matures early and the melons carry well to market. The flesh is thick, of a very attractive, light-green color, and of rich, sweet flavor. Altogether a superior melon for both the market and home garden. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 90 cts.

HACKENSACK, or TURK'S CAP. Grows uniformly to a large size; round in shape, flattened at the ends, flesh green, of most delicious flavor; very productive. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 75 cts.



16½ LBS. MONTREAL NUTMEG MELON.

MONTREAL GREEN NUTMEG. The fruit is nearly round, flattened at the ends, deeply and very regularly ribbed; skin green, densely netted; flesh remarkably thick, light green, melting, and of a delicious flavor. They are very regular in shape, and uniformly grow to a very large size. To all who desire



to raise the handsomest possible melons for exhibition, or extra large, fine melons for market, we highly recommend the *Montreal Improved Nutmeg*. The frequent reports of melons of mammoth size induced us to offer prizes for the largest specimens grown. The largest was raised by Mr. J. B. Dabney, of Savannah, Ga., and weighed 39½ lbs.; the second largest was raised by Mr. J. W. Scott, Socorro, New Mexico, weight 38¼ lbs. Per pkt. 10 cts.; oz. 15 cts.; ¼ lb 35 cts.; per lb \$1.25.

ACME, or BALTIMORE. A very productive, oblong musk melon, that is quite popular in the Baltimore markets. The fruit resembles the *Bayview*, but is more pointed at the ends. Per pkt. 5 cts.; oz. 10 cts.; ¼ lb 20 cts.; per lb 65 cts.



PERFECTION MUSK MELON.

PERFECTION, or THE PRINCESS. This new melon originated in Chenango County, New York, and has been widely distributed throughout the country, everywhere giving general satisfaction on account of its really fine quality. It is of the nutmeg shape, and quite large size, weighing five to eight pounds each; the skin is of a dark-green color, heavily netted. It is very thick fleshed, with a remarkably small seed cavity; the flesh is of a salmon color, of very rich, sweet flavor. Per pkt. 5 cts.; oz. 10 cts.; ¼ lb 25 cts.; per lb 85 cts.

BOSTON MANGO. This is an oval musk melon of no value as a fruit, but the very best, both in quality and appearance, for making "*Mangoes*." Per pkt. 5 cts.; oz. 10 cts.; ¼ lb 25 cts.; per lb 75 cts.

Banana Cantaloupe. This melon is of value only as a curiosity. It grows eighteen to twenty-four inches in length. The skin is smooth, light yellow, flesh salmon-red, but poor quality. Per pkt. 5 cts.; oz. 10 cts.

THE BANQUET MELON.

This is one of the handsomest Melons in cultivation, as shown by the illustration engraved from a photograph, and while generally good we regret to say that further experience convinces us that it is not uniformly of such fine quality as the enthusiastic originator claimed.

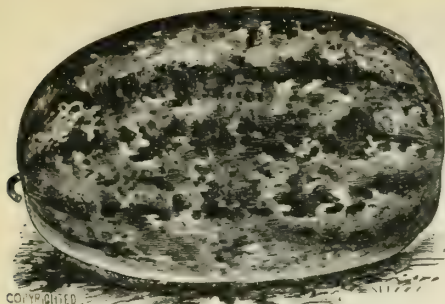
The introducers in their remarks concerning this Melon say:—

"The raiser regards it as his greatest production and likely to supersede all other red-fleshed melons. 'The Banquet' is a medium-sized melon, flat at both ends and more beautifully netted than any known variety. In quality it has no equal; the flesh is uniformly deep and of that granulated character that always indicates a good melon; the color is a dark, rich salmon. The oft-repeated question, 'How can I raise good Musk Melons?' can now be answered, 'Plant the Banquet.' We are safe in saying that it will produce more fine, edible melons to a given area than any other variety."

Per pkt. 10 cts.; oz. 15 cts.; ¼ lb 35 cts.; per lb \$1.25.



ON all ORDERS for SEEDS IN PACKETS the purchaser may select **TWENTY-FIVE CENTS' WORTH EXTRA for Each ONE DOLLAR sent us.** Thus, any one sending \$1.00 can select seeds in PACKETS amounting to \$1.25; for \$2.00, seeds in packets to the value of \$2.50, and so on. See our **BOOK PREMIUMS**, pages 8 to 11.



PHINNEY'S EARLY WATERMELON.

WATERMELONS.

Our prices include payment of postage by us. If seed is ordered by express, 8 cts. per pound may be deducted from prices quoted. For full instructions in melon growing, read "HOW TO GROW MELONS," which can be selected FREE as a premium on orders for seed to the amount of \$3.00 or more. See page 11.

FORDHOOK EARLY. Again last season it was impossible to supply the demand for seed of this most popular of all Early Watermelons, but we are glad to announce that we have now harvested large crops of seed. First introduced by us in 1890, it is accurately represented by the description and illustration below.

PHINNEY'S EARLY. This is nearly, if not quite, as early as *Vick's Extra Early*, and, unlike that variety, is perfectly pure. The melons are of medium size, oblong in shape, and very uniform, the skin being mottled, as shown in the illustration; flesh red and sweet. It is hardy and vigorous in growth, very productive. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 70 cts.

Vick's Early. This melon is highly prized for its extra earliness; oblong in shape but irregular in color, smooth, size medium, flesh bright pink, solid and sweet. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 65 cts.



TRUE DARK ICING WATERMELON.

ICING, or ICE RIND. Of round form; white seeded. This fine melon can scarcely be praised too highly, on account of its solidity, thin rind, and rich, luscious, sugary flavor. Our seed has been selected with unusual care, all from dark-skinned melons. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 70 cts.

FLORIDA FAVORITE. An oblong-shaped watermelon from Florida; claimed to be ten days earlier than *Kolb's Gem*; red flesh, of fine flavor. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 70 cts.

GIRARDEAU'S NEW FAVORITE. This new watermelon originated with Mr. W. M. Girardeau, a noted Florida grower, who says of it: "It is a great improvement on my justly celebrated *Florida Favorite*. It resembles the latter closely in shape, marking of rind, and color of seed. It almost doubles the *Florida Favorite* in size, the flesh is bright red, crisp, and deliciously sweet. I raised a great many of these melons this season weighing over sixty pounds, one weighing seventy-six pounds. This new melon is also more prolific." Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 30 cts.; per lb \$1.00.

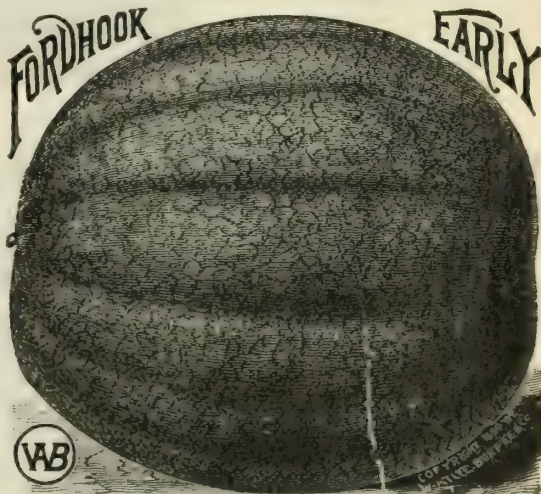
FORDHOOK EARLY WATERMELON.

Of recent years no grower has had such marked success in producing valuable new Watermelons as MR. PAYNTER FRAME, of Delaware, well known as the originator of *Burpee's Mammoth Ironclad* and *The Delaware Watermelons*. Of the **FORDHOOK EARLY** Mr. Frame says:—

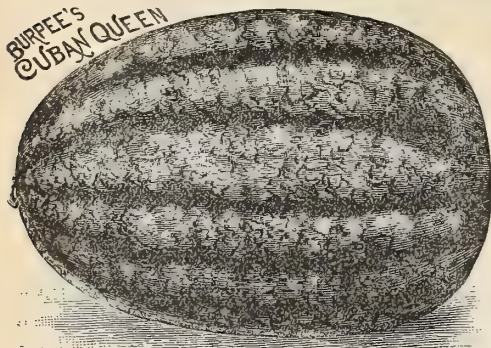
"This new melon has been grown side by side with all other early sorts, and has proven itself to be the *earliest* of all."

We have had early melons of good quality (notably *Burpee's Hungarian Honey* and *Phinney's Early*), but this is the first extra early watermelon of fine quality that is also of large size. From seed planted on the tenth day of May, large, ripe melons were picked the last week in July, thus demonstrating its inbred character of maturing extra early.

As shown in the illustration, engraved from a photograph directly on the wood, the form is nearly round. The average weight of the melons, even during an exceptionally bad season, was thirty-five pounds each,—a size rarely attained by any other extra early melon under favorable conditions. The rind is tough, making it a valuable variety for shipping; the outer color is a uniform medium-green; the seeds are white; the flesh is bright red and very sweet. Per pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb 60 cts.; per lb \$2.00, postpaid.



ENGRAVED FROM A Photograph on wood OF THE MELON.

BURPEE'S
CUBAN QUEEN

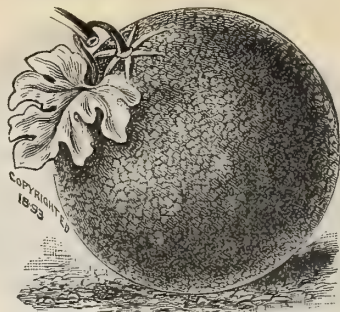
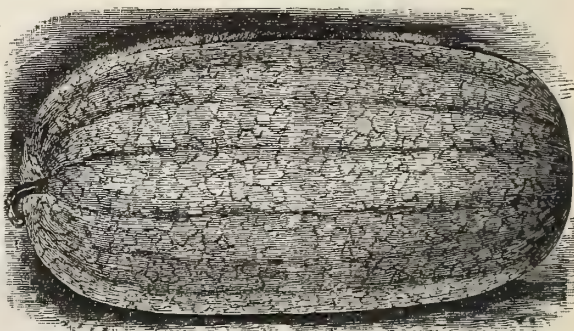
III LBS. CUBAN QUEEN WATERMELON.

BURPEE'S CUBAN QUEEN. This magnificent melon from the West Indies was first brought prominently before the public by us in 1881. The above illustration, engraved from a photograph, gives a fair idea of the form and markings. The skin is beautifully striped, dark and light green. Their flesh is bright red, remarkably firm, luscious, and sugary. They are wonderfully solid and their rind is unusually thin, being scarcely more than half an inch thick on a melon of enormous size. They are ENORMOUSLY PRODUCTIVE. In 1883 John G. Miller, of Georgia, raised three Cuban Queens, weighing, respectively, 81 lbs., 97 lbs., and 111 lbs. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 70 cts.

PRIDE OF GEORGIA. The melons are perfectly round in shape, striped light and dark green, uniformly of fair market size; the flesh is bright red and sweet. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 70 cts.

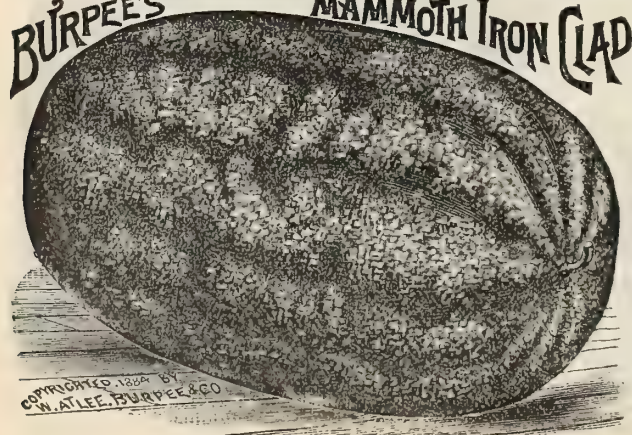
JORDAN'S GRAY MONARCH, Or Long White Icing.

Although introduced by one seed house as *Jordan's Gray Monarch*, by another as *Long White Icing*, we consider the two names synonymous, as descriptive of one variety. The skin is of an attractive, mottled, *very tight* green color, so light as to nearly warrant the name white or gray. The flesh is deep red in color and of very fine quality—fully equal to the old *Icing*, which has long been recognized as one of the finest flavored watermelons grown. In size, this new variety is much larger than the old, specimens having been raised to weigh sixty to seventy pounds each. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 70 cts.



HUNGARIAN HONEY WATERMELON.

BURPEE'S HUNGARIAN HONEY. The melon from which the illustration was taken weighed eleven and one-half pounds, and measured twenty-eight and one-half inches in stem and blossom end circumference, being practically a perfect globe in shape. All the melons were as "alike as two peas"—none varying in shape or color, and scarcely a variance of two pounds in weight—making it remarkably "*thoroughbred*." The color of the skin is a handsome, medium dark green, with dim waterings of a darker green. The HUNGARIAN HONEY MELON is very appropriately so called, as it is SURPASSINGLY SWEET and LUSCIOUS, of a very rich honey flavor, richer and sweeter to the taste than any other watermelon. The flesh is of an intensely brilliant red color and absolutely stringless—completely melting in the mouth, and of the same beautiful red color up to within one-fourth of an inch or less of the outer skin. The melons ripen early; the vines make a strong, healthy growth and are very productive; a superb selection for the family garden. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 30 cts.; per lb \$1.00.

BURPEE'S
MAMMOTH IRON CLAD

This magnificent melon is of oblong shape, very thick through, and retains its thickness at both stem and blossom end. The skin is beautifully striped with very light green. The flesh is of a dainty red color, of rich, sugary flavor; the heart is very large. The flesh is always firm, remarkably solid. Under ordinary cultivation we have had hundreds of melons weighing from sixty to seventy pounds each, while in 1886 John G. Miller, of Stone Mountain, Georgia, won our prize of \$25.00 with a *Mammoth Ironclad* of one hundred and ten pounds weight, to which he took affidavit. While not producing so many melons to the acre as smaller varieties, they produce a greater weight. They are veritably *Ironclad*—cutting into one is just like cutting into a citron, and none carries better to ship to distant markets.

Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 70 cts.

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W. ATLEE BURPEE & CO.



Accurately engraved from a photograph,—the above illustration shows the true type of THE DIXIE.

DIXIE WATERMELON.

This new Watermelon possesses the *rich, luscious flavor* of the old Mountain Sweet united with the *excellent shipping character* of the Kolb's Gem, although having a much thinner skin than the latter. The illustration, engraved from a photograph, clearly shows the form, which is considerably longer than the Kolb's Gem, while the skin is a darker green in color and beautifully striped; the flesh is of an intense, deep, bright scarlet, very sweet, tender, and juicy, being far superior to the Kolb's Gem, as the latter is inclined to stringiness. For this reason it has sold more readily on market, bringing the highest prices. It is a heavy setter of fruit, being strong and vigorous in growth, **with the valuable characteristic of rooting at almost every joint**, thereby increasing the duration of the vines which, as every melon grower will recognize, is of vast importance to the maturing crop. **THE DIXIE MELON** is not only much more productive, but it is also **fully a week earlier than the Kolb's Gem**, as has been amply proved by careful comparative tests.

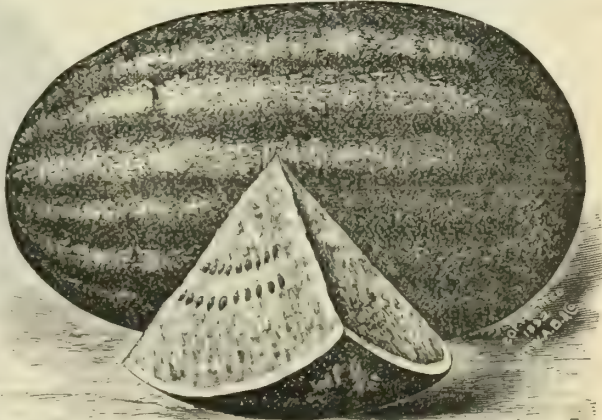
Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 85 cts., postpaid. By express, 2 lbs. or more at 70 cts. per lb.

DELAWARE WATERMELON.

Of oblong shape, the melons are very thick through and nearly as thick at the stem as at the blossom end. The skin is beautifully striped, dark and light green, and they are very true both in markings and in uniformity of size. The flesh is a brilliant red, and ripens within one-half to three-fourths of an inch of the rind; very solid, luscious, and sugary, entirely free from strings, and of most excellent flavor. The rind, while thin, is extremely tough, making it one of the best melons yet introduced, both for shipping and keeping.

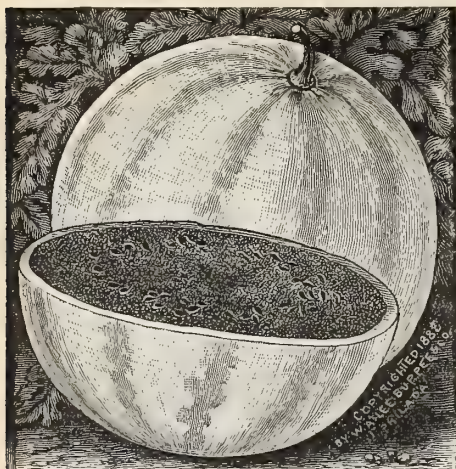
While the melon resembles the Ironclad in appearance, it is entirely distinct, and has the great advantage not only of superior flavor and greater capacity for large growth, but also that it ripens and is ready to market *fully*

ten days earlier. The five cash prizes for the largest melons raised were awarded as follows: **First prize**, to EDWARD SMITH, Benkelman, Dundy Co., Nebraska, who raised a Delaware Melon of the enormous weight of one hundred and twenty-nine pounds eleven ounces; **Second prize**, to BENJAMIN VAGES, Rosenberg, Fort Bend Co., Texas, for a melon weighing one hundred and eight pounds; while EDWARD DANIELS, Lowmansville, Lawrence Co., Kentucky, won the Third prize with a melon weighing ninety-seven pounds. All were perfect melons.



THE DELAWARE WATERMELON. Engraved from a photograph.

Per pkt. 10 cts.; oz. 15 cts.; $\frac{3}{4}$ lb 35 cts.; per lb \$1.25, postpaid.



BURPEE'S WHITE GEM WATERMELON.

BURPEE'S WHITE GEM. The vines are of very luxuriant growth and enormously productive. Our crops have been the admiration of many visitors, who remarked that they never saw watermelons so white and handsome, or so thickly covering the ground. The melons are perfectly round in shape, of good average size for family use, weighing fifteen to twenty pounds each, of a beautiful cream-white color when ripe, only faintly striped with very light-green markings longitudinally. The skin is so tough that a melon fully ripe will support a man without even cracking the flesh—this, notwithstanding that the rind is only a scant half-inch in thickness. In a cut melon the beautiful flesh seems almost to touch the skin. The flesh is a rich, bright pink, crisp, melting, very juicy, and deliciously sweet in flavor. Several good judges of melons, who have tested it on our farm, pronounced it sweeter even than the *Hungarian Honey*, which has been considered the *acme* of perfection. Per pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb 35 cts.; per lb \$1.25.

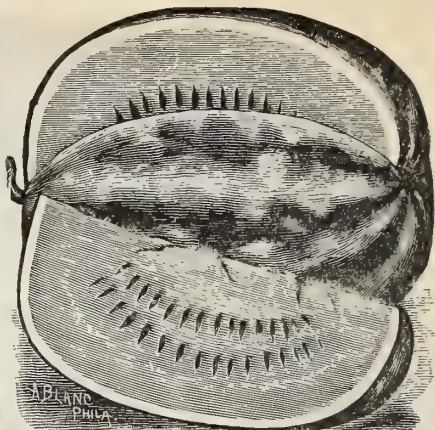
SEMINOLE. It is extra early, enormously productive, extra large, and of delicious flavor. It is of two distinct colors, gray and light green. The gray color predominates; both colors are found on the same vine. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 70 cts.

ICE CREAM, or Peerless (True White-Seeded). Flavor always good; sweet and delicious; flesh solid and of rich scarlet color; seeds always white. The form is oblong, the rind is quite thin, and dark green in color. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 60 cts.

RED-SEEDED VAUCLUSE. This new Watermelon differs from nearly all others known in the fact that it has *bright-red seeds*. This characteristic, in unison with its intensely brilliant red flesh, gives it a *peculiarly beautiful appearance* on the table. The flesh colors right up to within one-fourth inch of the skin, is melting, very juicy, and of most exquisite flavor, *not in the least stringy*. The melons attain good size, ripen very early, and are of an *elongated egg-shape*. The skin is dark-green, threaded with a still darker, *glossy green*. It is a first-class shipper. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 75 cts.

THE WESTERN, or "ORIGINAL" JUMBO. This hails from Chicago, and is thus described: "The shape is round, color green with faint light stripes; deep red meat. They grow to weigh eighty pounds—from forty to sixty pounds is common. It matures from six to eight days later than ordinary kinds, and we do not consider it so desirable as other earlier sorts to plant north of the latitude of Chicago, but it cannot be beaten as a shipping melon south." Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 75 cts.

THE EASTERN, or "PRIZE" JUMBO. This is a cross between *Burpee's Mammoth Ironclad* and *Cuban Queen*, and originated with Mr. Paynter Frame, who says: "It resembles the Cuban Queen somewhat, but it is of finer quality. They ripen medium early, flesh solid, very sweet, and juicy. They will grow the largest of any melon now known." Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 75 cts.



KOLB'S GEM WATERMELON.

KOLB'S GEM (American Champion). It has a very tough rind and carries in good condition without breakage. They grow uniformly round, of nearly equal diameter each way. The stripes of light green are generally narrow and of a dull color. The flesh is bright red; the melons grow to fair market size, from thirty to fifty pounds each. The leading market melon in the South, whence many thousand carloads are annually shipped to the Northern markets. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 60 cts.

STRIPE GYPSY, or Georgia Rattlesnake. A favorite melon in the South for shipping to Northern markets, but not equal to *Burpee's Ironclad*. Shape oblong. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 70 cts.

The Boss. This melon has a very dark skin, slightly ribbed, and is long in shape. It is very heavy for its size, which, however, is not large; flesh solid and red. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 75 cts.

GREEN AND GOLD. This is the only really good yellow-fleshed watermelon; shape nearly round. The skin is very dark green, and flesh of fine quality. The color of the flesh is a bright straw-yellow, and placed on the table makes a pleasing contrast with the red-fleshed melons. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 70 cts.

RUBY GOLD. This melon varies considerably. Melons in which red predominates, and others in which yellow predominates, will grow side by side on the same vine. Not recommended. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 75 cts.



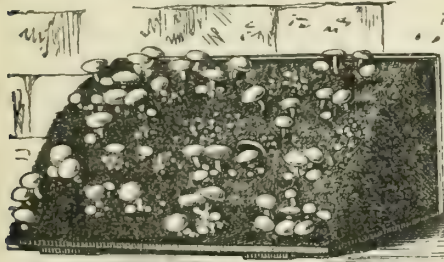
COLORADO PRESERVING MELON.

COLORADO PRESERVING MELON. This is quite distinct from the ordinary preserving citron, the seeds being of light-green color. It is immensely productive. The flesh is very firm and solid, with few seeds. The preserving qualities are the very finest; it makes beautiful, clear, nearly transparent preserves, of surpassingly fine flavor. *Full instructions for growing and preserving printed on each package of seed.* Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 70 cts.

Mushrooms for all Fresh from the Bed.

The ease with which a crop of Mushrooms can be grown to perfection in an ordinary house cellar, wood-shed, or barn, and the astonishing success of so many who have taken up this new industry, both for profit and their own use, induces us to call especial attention to the subject.

The great luxury of Mushrooms can be enjoyed by all at a most trifling expenditure of money, time, and labor. In market they are always wanted and readily sold at paying prices. There seems no limit to the demand, nor is an over-supply ever known. After carefully informing ourselves, we recommend the **ENGLISH MUSHROOM SPAWN** as the best either for the market gardener or private planter.



MUSHROOM-BED ON MANURE AND LIGHT LOAM.

English Mushroom Spawn

It comes in bricks, of about one and a quarter pounds each; these, before planting, are usually divided into a dozen parts and the pieces inserted in the bed eight to ten inches apart each way.

Price per single brick 25 cts., or 5 lbs. for \$1.00, post-paid. By express or freight, 10 lbs. \$1.25; 25 lbs. \$2.75; 50 lbs. \$5.00; 100 lbs. \$9.00. Special price on lots over one hundred pounds.

Culture and Cooking Free.

With each order for the celebrated **ENGLISH MUSHROOM SPAWN**, recommended and offered above, we include, **free**, a neat booklet giving careful directions for growing; also Mrs. RORER's recipes for preparing and cooking Mushrooms, reprinted from "How to Cook VEGETABLES," advertised on page 10.

French Mushroom Spawn.

For the convenience of those who prefer it, we offer **FRENCH MUSHROOM SPAWN** in boxes containing two pounds each, price \$1.00 per box by mail, or 75 cts. per box by express at expense of purchaser. Full directions for growing Mushrooms as the French do enclosed with each box.

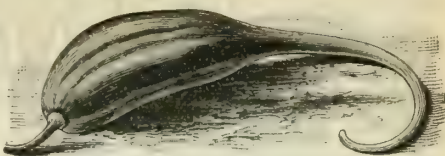
MUSTARD.

Black, or Brown. Per pkt. 5 cts.; oz. 10 cts.; lb 45 cts.
White. Better for salad or culinary purposes. Per pkt. 5 cts.; ¼ lb 20 cts.; per lb 45 cts.

NEW CHINESE. Highly esteemed for salads, particularly in the South. The leaves are twice the size of the ordinary White Mustard, flavor sweet and pungent. Per pkt. 5 cts.; oz. 10 cts.; ¼ lb 30 cts.; per lb \$1.00.

SELECTION IN SEED GROWING.

Don't forget this valuable book free with any order for \$1.00 and over.



A SEED POD OF MARTYNIA.

MARTYNIA.

This is quite ornamental in growth, quickly forming large bushes and bearing handsome Gloxinia-like flowers. When young and tender (test by pinching with the nail) the seed-pods make excellent pickles, and as they are produced in great abundance, a few plants will suffice for an ordinary garden. Sow in May or June.

Martynia proboscidea. The best variety for pickles. It is well worth growing, as the large plants with their handsome pods attract great attention, and the young seed-pods make delicious pickles. Per pkt. 10 cts.; oz. 30 cts.; ¼ lb \$1.00; per lb \$3.00.

NASTURTIUM, or Indian Cress.

Tall Mixed. Useful and ornamental; flowers of various colors. The green seed-pods are pickled in vinegar. The flowers are used for garnishing. Per pkt. 5 cts.; oz. 15 cts.; ¼ lb 40 cts.; per lb \$1.25.



A PLANT OF WHITE VELVET OKRA.

OKRA, or Gumbo.

This vegetable is too little grown, as its green pods impart a fine flavor and consistency to soups and stews, besides being very palatable when stewed and served as is a dish of asparagus; the pods can also be dried for winter. It is universally used throughout the South, and is as easily raised as a weed in the North. So delicious is the flavor that when once used it will be grown every year, in Northern as well as Southern gardens. For full information how to make the best soups, of which Okra is so important a constituent, every housekeeper should read our book, "How to Cook VEGETABLES."

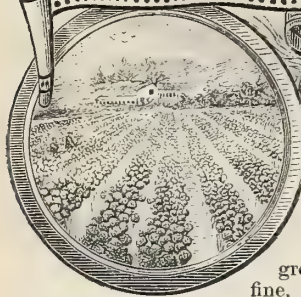
LADY FINGER. See *Novelties for 1894.*

DWARF PROLIFIC, or DENSITY. A very fine new variety—much dwarfier than the ordinary dwarf Okra, and much more productive; short, thick pods. Per pkt. 5 cts.; oz. 10 cts.; ¼ lb 25 cts.; per lb 80 cts.

WHITE VELVET OKRA. It is very distinct in appearance, and the pods are perfectly round, smooth, and of an attractive white velvet appearance, and of superior flavor and tenderness. The pods are of extra large size and produced in great abundance. Per pkt. 5 cts.; oz. 10 cts.; ¼ lb 25 cts.; per lb 80 cts.

BURPEE'S BEST ONION SEED

COPYRIGHTED 1893 BY J. W. ATLEE BURPEE & CO



GOOD ONION SEED is of the utmost importance. Fully realizing this, we have for some years made **A SPECIALTY OF ONION SEED**, and have all our crops raised under special contract, subject to careful supervision.

Our Onion Seed is *all grown from choice, selected bulbs, critically examined before being set out for seed.* In quality it is vastly superior to much that is put upon the market, often grown by persons either too inexperienced or too careless to select fine, well-shaped bulbs. In vitality it is *very strong*, being *carefully tested.* The very rapid increase in our Onion Seed trade, particularly among market gardeners, many of whom order from twenty-five to one hundred pounds of seed, is the very best evidence that our Onion Seed is **UNEXCELLED IN QUALITY.**

Our New Crop Onion Seed of 1893 is **VERY HEAVY** and of *perfect germinating power.* Onions have sold well the past season and good seed will be in large demand; we have placed our prices as low as possible for *best quality seed.* We are sure that no reliable Seedsman can sell Onion Seed of equally as good quality for less money. In comparing the prices quoted, please bear in mind that **WE PAY THE POSTAGE**, and that if the seed is ordered by *Express or Freight*, at the expense of purchaser, **8 cts. per lb. may be deducted.** **MARKET GARDENERS and ONION GROWERS WHO USE LARGE QUANTITIES OF ONION SEED will please write for WHOLESALE PRICES, stating quantity required.** See our New Book, **ONIONS FOR PROFIT**, page 79.

Gardeners in the South, as well as in the Eastern, Middle, and Western States, can grow *full-sized Onions the first year from the black seed*; for this purpose four to five pounds of seed per acre are required. To raise small sets, fifty or sixty pounds of seed per acre are required, and for this purpose the best varieties are the Yellow Danvers, Yellow Strasburg, Extra Early Red, and White Silverskin. **THE CHEAPEST AND BEST METHOD**, however, is to grow the full-sized Onions the first year directly from the seed—for this purpose seed of any of the varieties named on the following pages will be found reliable—the local markets being consulted as to the varieties most salable.

ROUND YELLOW DANVERS ONION.



YELLOW GLOBE DANVERS ONION. See Description below.

Reliability for bottoming and large yield are both combined in this popular variety. It cannot be too highly recommended. It is extensively grown for market, and frequently produces six hundred bushels per acre from seed sown in the spring. The genuine Danvers is a very handsome, round onion, thick through, of good size, with thin, yellow skin; flesh white, fine-grained, firm, mild, and of excellent quality. It ripens early, keeps well, and sells readily. This is the variety of which we use a large quantity of seed annually, for our own planting, to grow sets. We sell our customers identically the same quality seed we use ourselves, and can unhesitatingly recommend it, both for growing sets and for large onions. Per pkt. 5 cts.; oz. 15 cts.; 2 ozs. 25 cts.; $\frac{1}{4}$ lb 45 cts.; per lb \$1.50, by mail,

postpaid. Write for special prices in large lots by express or freight, which will be quoted by letter.

BEST YELLOW GLOBE DANVERS ONION.

While it is impossible to have any seed much better in quality than our Round Yellow Danvers, yet this strain of seed has been most carefully selected, the flatter onions being thrown out. The Yellow Globe Danvers Seed we offer is fully equal to the best market garden strains around Boston. The name "GLOBE" in this connection must be taken comparatively, as the *True Danvers Onion* is never so perfectly globe-shaped as the *Southport Yellow Globe*; all the perfectly globe-shaped varieties are later in maturing than "THE YELLOW GLOBE DANVERS." We cannot too strongly recommend our seed of this variety; from careful trials we know it is *unsurpassed by any strain.* The best **Yellow Globe Danvers** is the *most popular and most profitable* of all onions to grow for market. Per large pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb 50 cts.; per lb \$1.60, postpaid; by express \$1.50 per lb. Write for special prices in bulk for larger quantities by express.

AMERICAN ONIONS—Continued.



LARGE RED WETHERSFIELD ONION.

LARGE RED WETHERSFIELD. The most popular of all red onions. Of large size and fine form; skin deep purplish-red; flesh purplish-white; moderately fine-grained and stronger in flavor than the yellow or white onions. Very productive and an excellent keeper. Immense crops of this onion are grown for shipment, and it certainly is one of the very best sorts for market. If planted in unsuitable soil it is more inclined to form large necks than the yellow Danvers, but it is the best in poor, dry soils. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb 45 cts.; per lb \$1.50, postpaid. By express, \$1.40 per lb.



SOUTHPORT LARGE RED GLOBE ONION.

LARGE RED GLOBE. This is a very handsome variety, and is deserving of general cultivation. It matures quite early (none of the perfectly globe-shaped onions are as early as the flat varieties), grows to a large size; skin deep red; flesh fine-grained, mild, and tender. Per pkt. 5 cts.; oz. 20 cts.; 2 oz. 30 cts.; $\frac{1}{4}$ lb 50 cts.; per lb \$1.75, postpaid. By express, \$1.65 per lb; special prices for large quantities.



EXTRA EARLY RED ONION.

EXTRA EARLY RED. This variety matures very early. It yields abundantly and is of mild flavor; of medium size, deep-red in color; very close-grained, solid, and heavy. This will often form bulbs in cold and mucky soils where other varieties fail. It is highly recommended, particularly for the North and Northwest, as even there it will produce full-sized onions from the black seed. Per pkt. 5 cts.; oz. 20 cts.; 2 ozs. 30 cts.; $\frac{1}{4}$ lb 50 cts.; per lb \$1.75, postpaid.



LARGE WHITE GLOBE ONION.

WHITE GLOBE ONION. A large, globe-shaped onion; firm, fine-grained, of mild flavor; keeps well. This is one of the handsomest onions grown, of beautiful shape, clear, white skin, and commands the highest market price. Per pkt. 10 cts.; oz. 30 cts.; 2 ozs. 50 cts.; $\frac{1}{4}$ lb 85 cts.; per lb \$3.00, postpaid, by mail.

SOUTHPORT LARGE YELLOW GLOBE. Like the well-known White Globe Onion, except in color of skin. This is more perfectly globe-shaped than the Globe Danvers, but not so early; an excellent keeper. A popular variety in New England, but in other sections the *Globe Danvers* is generally preferred. A heavy cropper, handsome in appearance, and of large size. Per pkt. 10 cts.; oz. 20 cts.; 2 ozs. 30 cts.; $\frac{1}{4}$ lb 50 cts.; per lb \$1.75, postpaid, by mail.

ONION SEED a Specialty.

tons of seed—our trade in Onion Seed being larger than that of any other Eastern seed house. We sell **Tested NEW CROP SEED** of the **best quality** at fair prices.

✍ Write for **Special Prices** of **ONION SEED** in bulk. ✍

W. ATLEE BURPEE & CO., SEED GROWERS, PHILADELPHIA, PA.

For years we have made
a **Specialty of ONION
SEED**, and annually sell



THE PRIZE-TAKER ONION.

No further description of this fine onion is needed than to state that it is identically the same variety as the large, beautiful, straw-colored onions imported from Spain and offered for sale at the fruit stands in all our large cities every fall. Although of Spanish origin, this variety must not be confounded with the yellow onion named *Spanish King*, which is inferior in size and quality to the **American-grown PRIZE-TAKER**. The Prize-Taker Onion grows uniform in shape, of a nearly perfect globe, as shown in the illustration, with thin skin of a clean, bright straw color; it is of immense size, measuring from twelve to sixteen inches in circumference, while under special cultivation specimen bulbs have been raised to weigh from four to six pounds each. It ripens up hard and fine, and presents the handsomest possible appearance in market, while the pure white flesh is fine-grained, mild, and delicate in flavor.

Per pkt. 10 cts. ; 3 pkts. 25 cts. ; per oz. 30 cts. ; 2 ozs. 50 cts. ; per $\frac{1}{4}$ lb 85 cts. ; per lb \$3.00.

By express, not prepaid, per lb \$2.90 ; 2 lbs. or more at \$2.75 per lb.

CAUTION. HISTORY OF THE PRIZE-TAKER. In the winter of 1887 a shipment of the fine, large, straw-colored onions from Spain was received in San Francisco. As the price was too high to command a ready sale on the markets, a large proportion was bought in the early spring by a California seed grower (MR. C. C. MORSE, author of the paper, "American Seed Growing" in our new book, SELECTION IN SEED GROWING). Setting these large bulbs out for seed, the seed was first offered in 1888 under the name **PRIZE-TAKER**, but as the variety is a shy seeder, it was some years before it became generally known. Meanwhile, rather unfairly, it had to compete with imported seed, sold under the name of *Spanish King*, or *Prize-taker*. It is now well-known, and repeated trials induce us to caution purchasers against all imported seed as radically inferior to the true American-grown seed of the **PRIZE-TAKER ONION**. We offer the finest headquarters seed, grown on contract for us by Mr. Morse,—naturally there is none better.—W. A. B. & CO.

ONIONS FOR PROFIT. A Valuable New Book. Every onion grower will derive both pleasure and profit from this, the only complete treatise ever published. It contains over 100 pages, 50 illustrations, and discloses all the "secrets" of THE NEW ONION CULTURE. For advertisement see opposite page. Price 50 cts., or FREE with an order of seeds to the value of \$5.00 or more.

W. ATLEE BURPEE & CO., SEED GROWERS, PHILADELPHIA, PA.



SILVER SKIN, OR WHITE PORTUGAL ONION.

WHITE SILVERSKIN, or WHITE PORTUGAL.

Very desirable for family use; flavor mild and pleasant; skin silvery white; of handsome appearance; highly esteemed for pickling when young, also for market in early winter. This is the variety of which White Onion Sets are grown, and is known in New England as "Philadelphia White." Per pkt. 10 cts.; oz. 30 cts., 2 ozs. 50 cts.; $\frac{1}{4}$ lb 85 cts.; per lb \$3.00.



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1892
BY W.A.B. & C.

STRASBURG, OR YELLOW DUTCH ONION.

YELLOW STRASBURG, or DUTCH. One of the oldest varieties; bulbs quite flat, of good size; skin yellow, of darker color than the Danvers; flesh white; of mild flavor; keeps well. This is the variety that formerly was used very extensively for growing Philadelphia Yellow Onion Sets, and, while still good for that purpose, it has, of late years, been largely superseded by the Yellow Danvers. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb 50 cts.; per lb \$1.60, postpaid.

PRIZE-TAKER (American Grown). See illustration and description, page 78. Per pkt. 10 cts.; oz. 30 cts.; $\frac{1}{4}$ lb 85 cts.; per lb \$3.00. Cheaper in bulk by express.

THE EXTRA EARLY BARLETTA,

For Pickling and Bunching Onions.

The BARLETTA is just the thing in size. It is handsome, round, of pearly whiteness, and altogether the pickling Onion *par excellence*. Its advent has made the production of these Onions a pleasure. If well-grown, well-cured, and well-sorted, they cannot help tempting even an unwilling buyer, but especially the housewife in need of pickling material. The BARLETTA sells on sight.

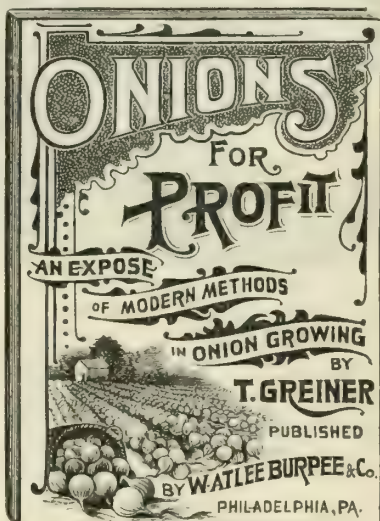
Sometimes it pays well to grow bunching Onions in the green or forcing house. For both glass and out-door culture, seedling plants of the BARLETTA, started early under glass, may be used in place of sets. Of course, the onions will be small, but as, on account of the extreme earliness of the variety, they can be produced before other bunching onions come into market, they seem to bring the money. Extracts from ONIONS FOR PROFIT, by T. Greiner. See advertisement on next column.

ONIONS FOR PROFIT.

A Full and Complete Hand-Book of Onion Growing, by T. Greiner.

At last we publish a really complete hand-book on Onion growing, the first ever issued; it is by the author of the NEW ONION CULTURE, of which book he says: "The NEW ONION CULTURE was intended mostly to present a new phase of the business, and to encourage further researches in an entirely new direction. As a 'Hand-book of Onion Growing' it has shortcomings and is far from being complete. It leaves too much room for personal inquiries. I have looked the field of horticultural literature in America over pretty closely, and am unable to find a hand-book for the Onion grower the teachings of which are based on modern methods and embody (as they should in order to justify any claims of being 'up-to-the-times') the two systems, the old and the new, in profitable combination."

No Onion grower can afford to be without ONIONS FOR PROFIT; it will show you how to double and treble your profits.



Every reasonable question as to Onion growing is answered in its over one hundred pages, which are enlivened with fully fifty illustrations prepared for this book, making it handsome as well as valuable.

Price 50 Cents, Postpaid.

FREE AS A PREMIUM. We give this new book free with any order amounting to \$5.00 that desires it.

There is Big Money

in Onions; \$500, and even more, per acre, if you know how to get it out. This money is for the "up-to-the-times" market gardener, the progressive farmer, and the bright farmer's boy everywhere. No more practical and successful Onion grower than Mr. Greiner can be found, and he gives his latest knowledge in ONIONS FOR PROFIT without reserve. The book will undoubtedly mark an epoch in works on this subject.

Our interest in our customers does not end with the sale of the seeds; it is our earnest desire that every planter may have a full measure of success with the products of BURPEE'S SEEDS.

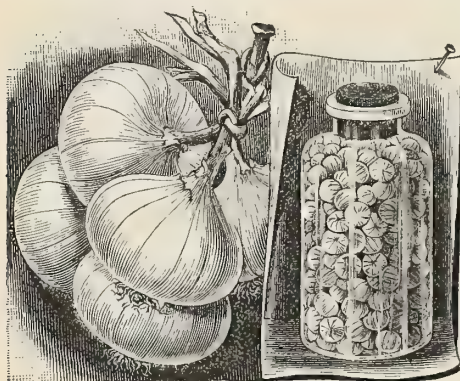
BURPEE'S SEED OF ITALIAN ONIONS

COPYRIGHTED BY
W. ATLEE BURPEE & CO. PHILA.

These onions succeed admirably in every section of the United States, and we can recommend them for summer and autumn use. For some years past large quantities of Italian onions have been raised from imported seed by truckers in the South. They command large prices in the Philadelphia and New York markets, where they sell as Bermuda and Spanish onions. It is a fact that these onions can be grown with equal success North, South, East, and West, as has been fully demonstrated by the reports received from our patrons in all sections of the United States.

All the Italian onions are of very sweet, delicate flavor, Of great value for family gardens.

much milder than our American onions. They all grow rapidly from seed. While much money has been made out of these Italian onions, grown for market, particularly in the South, yet, as they are not generally good keepers, we would advise the novice to experiment on a small scale at first, and confine his main market crop to the American onions. The Italian onions, however, generally command ready sale, at good prices during the summer and autumn.



NEW ADRIATIC EXTRA EARLY BARLETTA.

NEW EXTRA EARLY BARLETTA ONION (Early Radish). This distinct new variety is the very earliest Onion in cultivation. It is fully two weeks earlier than the Early White Queen, which heretofore has been the earliest variety in cultivation. At maturity the tops die down directly to the bulb, leaving the neatest and most handsome little bulbs imaginable. They are of a pure paper-white color, very mild and delicate in flavor, from one inch to one and a half inches in diameter, and three-fourths of an inch in thickness. Per pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb 65 cts.; per lb \$2.25.



WHITE PEARL ONION.

SILVER WHITE ETNA, or EXTRA EARLY PEARL. A very fine early Italian variety. The bulbs are round, flattened, with a delicate, pure white skin; flesh very mild and pleasant in flavor. Highly esteemed by the gardeners around Philadelphia and in the Southern Atlantic States. Per pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb 65 cts.; per lb \$2.25.

EARLIEST WHITE QUEEN. The bulbs are small, flat, pure white, and of excellent flavor. Sown in February, they will produce onions one or two inches in diameter early in summer. Sown in July, they will be ready late in autumn. Excellent for pickling. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb 60 cts.; per lb \$2.00.



GIANT RED ROCCA ONION.

GIANT ROCCA, OF NAPLES. A well-known variety, of very mild, delicate flavor, large size, handsome, globular shape, and light, reddish-brown skin. It is valuable both for autumn and spring sowing. In this immediate vicinity *Giant Rocca Onions* have been grown to weigh one and one-half to one and three quarter pounds each, from our seed sown in the spring. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb 45 cts.; per lb \$1.50, by mail. By express, \$1.40 per lb.

GIANT RED ROCCA. These onions are of large size, handsome appearance, and mild, delicate flavor, of beautiful, round form, as illustrated, the outer skin bright red, while the flesh is white, mild, and pleasant. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb 50 cts.; per lb \$1.60.

SILVER BALL, or GIANT WHITE ROCCA. This splendid Italian onion is one of the handsomest varieties in cultivation. It cannot fail to sell readily on market, in competition with the finest onions imported from Spain and Italy, that command such high prices. It is a very distinct variety, globular in shape, with a beautiful silvery skin; flesh pure white. Per pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb 60 cts.; per lb \$2.00.

GIANT YELLOW ROCCA, or SPANISH KING. Of all the magnificent Italian onions now in cultivation none are more popular than the *Giant Rocca*. This variety is of the same fine quality, and grows equally as large as the *Red Rocca*, which it resembles in every respect, except that the skin is of a beautiful bright yellow color. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb 60 cts.; per lb \$2.00, postpaid, by mail.

WHITE VICTORIA ONION.

As shown in the illustration, this is a very handsome globular onion; skin silver-white, flesh juicy, sweet, and milky-white. It delights in frequent hoeings of the soil, and watering in dry weather. MR. T. GREINER, the well-known agricultural writer, in his book, *NEW ONION CULTURE*, on pages 29 and 30, writes as follows:—



"For the white sort, however, I prefer the new WHITE VICTORIA to any other I am acquainted with. MR. A. I. ROOT writes me as follows: 'A handsomer onion [than the Prize-Taker], though not quite so large, is the WHITE VICTORIA. It has, during the past spring and summer, made a host of friends in our vicinity, and it was really enjoyable to take a lot of these white beauties into almost any crowd, and see them stare and wonder to behold such large, handsome white onions, long before anybody thought of it being time for onions of such size.' PROF. GREEN also writes me that he considers the WHITE VICTORIA superior to any other white sort tested at the station grounds. So, if you adhere to the old Onion culture, plant the WHITE GLOBE; but, if you are wise and adopt the new, plant quite largely of WHITE VICTORIA."

Per pkt. 10 cts.; oz. 30 cts.; $\frac{1}{4}$ lb 85 cts.; per lb \$3.00, postpaid.

RED VICTORIA ONION.

Of handsome globe shape, sometimes weighing from two and a half to four and a half pounds each, under good cultivation, the first year from seed.

Skin very dark, almost blood-red, in color; flesh white or very light rose-colored; flavor very mild and sweet. It grows best in loamy, heavy soil, which may even be stony and must be well worked. If properly cultivated, this variety, uniformly large in size, produces an enormous crop.

Per pkt. 10 cts.; 3 pkts. for 25 cts.; per oz. 25 cts.; $\frac{1}{4}$ lb 75 cts.; per lb \$2.50, postpaid.



MAMMOTH WHITE VICTORIA ONION.



GIANT WHITE ITALIAN TRIPOLI ONION.

GIANT WHITE ITALIAN TRIPOLI (El Paso, or Large Mexican). Of large size and most beautiful form, with fine, white skin. The first season from the black seed it will grow an onion from one to one and a half pounds; but to attain the full size the bulbs should be set out the following spring. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb 50 cts.; per lb \$1.75.

Red Mammoth Tripoli, or Bermuda Red. Similar in shape and size to the Giant White Tripoli. Skin thin and of a rich blood-red color; flesh white, fine-grained. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb 40 cts.; per lb \$1.50.

NEAPOLITAN MAGGIAJOLA, or Italian May Onion. A large, beautiful, silvery-white-skinned variety, of handsome, flat shape, of fine flavor and quality. In May and June this onion has almost a monopoly of the markets in Italian towns. Per pkt. 5 cts.; oz. 20 cts.; 2 ozs. 35 cts.; $\frac{1}{4}$ lb 60 cts.; per lb \$2.00.

Burpee's Mammoth Silver King Onion.

The Mammoth Silver King Onion, named and introduced by us in 1884, grows to a most remarkable size. The bulbs are of attractive form, flattened, but thick through. The average diameter of the onions is from 5 to 7 $\frac{1}{2}$ inches—thus making the circumference from 15 to 22 inches. Single bulbs often attain weights of from 2 $\frac{1}{2}$ to 4 pounds each. The skin is a beautiful silvery white; the flesh is snowy white and of a particularly mild and pleasant flavor. So sweet and tender is the flesh that it can be eaten raw, like an apple. The Silver King matures early and is uniformly of large size and perfect form. It cannot be too highly recommended, either for family use, for exhibition at fairs or in restaurants, or for sale on market during fall and early winter, where its size and beauty prove very striking. For several years we offered cash prizes for the largest Silver King onions grown from our seed. In 1885 Alfred Rose, Penn Yan, N. Y., won the first prize with two onions of the enormous weight of 4 $\frac{1}{4}$ lbs. and 4 lbs. 2 ozs. In 1889 the first prize was awarded to Edward Smith, Benkleman, Nebraska, for an onion weighing 4 lbs. 11 ozs., while an onion of 4 lbs. 4 ozs. weight captured the second prize for Abel Stede, Ferguson, Ontario. Per pkt. 10 cts.; oz. 25 cts.; 2 ozs. 40 cts.; $\frac{1}{4}$ lb 75 cts.; lb \$2.50.

**MAMMOTH POMPEII ONION.**

In 1887 our first prize was won by Mr. I. B. Taylor, Ellensburg, Washington, with an onion weighing 4 lbs. 9 ozs., while an onion 4 lbs. 8 ozs. in weight secured the second prize for J. V. H. Young, Arroyo Grande, California. Notwithstanding the enormous size attained by specimens of this variety, they retain their fine quality. The skin is very thin and delicate in appearance, of a handsome, reddish-brown color; the flesh is pure white, very fine-grained, and remarkably mild. Per pkt. 10 cts.; oz. 20 cts.; 2 ozs. 35 cts.; $\frac{1}{4}$ lb 60 cts.; per lb \$2.00.



There are tons on tons of seeds that are true to name but of common quality; honest but poor; they are not Burpee's.

ONION SETS AND BULBS.

By far the cheapest method of growing onions is with the black seed. The expense in raising from sets is much greater, but still many persons annually want sets, and we grow from our own seed the choicest White and



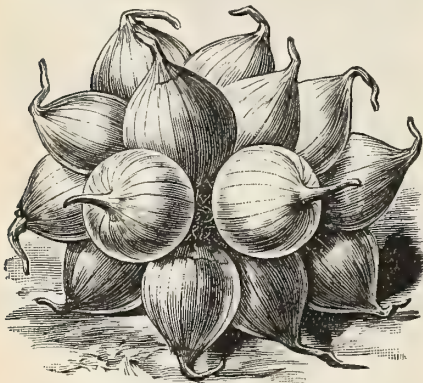
POTATO ONIONS.

Onions do not produce seed. They are by mail, postpaid, and we can sell cheaper by the peck or bushel. See page 105.

YELLOW ONION SETS. Pint 20 cts.; quart 35 cts.
WHITE ONION SETS. Pint 25 cts.; quart 40 cts.

POTATO ONION. Valuable for an early crop. The small bulbs increase in size and the parent bulb produces a quantity of small bulbs in a cluster; of mild, sweet flavor. Pint 25 cts.; quart 45 cts., postpaid.

EGYPTIAN, or PERENNIAL TREE ONION. This is an entirely distinct variety of Onion. When once set out, without having the slightest winter protection, it will come up year after year as soon as the frost breaks ground, and will grow very rapidly. The bottoms divide, making several irregular shaped onions, which are sweet and tender. The young sets grow on top of the stalks, like Tree Onions, and can be planted in the fall. Pint 30 cts.; quart 55 cts., postpaid.



WHITE MULTIPLIER ONION SETS.

WHITE MULTIPLIER ONION SETS.

This valuable variety is enormously productive, frequently producing as many as twenty bulbs in a cluster from a single bulb planted. The color is pure, silvery white. The quality is excellent and the size just right for bunching green; while if ripened for use as pickling onions, it can be grown very economically. When ripened, their keeping qualities are remarkable, having been known to keep perfectly sound for one year. Perhaps their most profitable quality is extreme earliness, being ready for market three or four weeks ahead of any other Onion Sets. It is aptly said of them "that the grass and weeds cannot grow fast enough to cover them." The largest of the sets, if allowed to grow through the summer, make an onion of fair size, which divides when ripening in the fall, multiplying liberally for another season. Per pint 25 cts.; quart 45 cts.; postpaid, by mail.

You Should Read

ONIONS FOR PROFIT.

The latest and best book on How to Grow Onions for Market. Every grower needs it. See page 79.

PARSLEY.



EXTRA CURLED DWARF PARSLEY.

EXTRA CURLED DWARF, or Emerald Parsley.

See illustration. This is a most beautiful and valuable variety. The moss-like leaves, of a handsome bright-green color, are finely crimped and curled. For garnishing, no variety is more attractive. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 85 cts.

Plain, or Single. Plain leaves, excellent flavor. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 60 cts.

Fine Double Curled. Fine, dwarf, crimped leaves. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 65 cts.

FERN LEAVED. This is a greatly improved type of this useful class of herb. It is most exquisite in form and color—invaluable as a garnishing plant, and suited for mixing with dwarf ornamental-foliage plants in the flower garden, and also for table decoration. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 90 cts.

Turnip-Rooted, or Hamburg. The edible portion is the fleshy root, which resembles a small parsnip, and is highly esteemed for flavoring soups, stews, etc. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 90 cts.

PARSNIPS.

Our prices include cost of postage; if ordered by express or freight, deduct 8 cts. per pound from prices quoted.

Parsnips are well known as a delicious table vegetable, but their value for the purpose of feeding cows and cattle is but little appreciated. The parsnip is rich in saccharine food, which adds greatly to the richness of the milk when fed to cows, while the fresh, succulent roots increase the flow of milk as greatly as does the use of fresh green food in the spring. The parsnip is especially valuable for the purpose, from its extreme hardness, as the roots can be left in the ground all winter and improve in quality by the continued freezing.

IMPROVED GUERNSEY (Improved Half Long).

A greatly improved and wonderfully fine strain of Guernsey Parsnip, of which our customers are unanimous in praising the fine quality. The roots do not grow so long as the Hollow Crown, but are of greater diameter and more easily gathered. It is a very heavy cropper. The roots are very smooth, the flesh is fine-grained and of most excellent quality. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 60 cts.

LONG SMOOTH, or HOLLOW CROWN. (Abbott's Improved Long Sugar, or Long White Dutch Parsnip).

A great cropper, tender, sugary, and considered the best for general cultivation. Parsnips are improved by remaining exposed to frost. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 55 cts.

Early Short Round French. The earliest, of good quality, small size. Valuable for bunching with pot-herbs. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 65 cts.



IMPROVED GUERNSEY PARSNIP.

BURPEE'S NORTHERN GROWN SEED PEAS

Our Seed Peas are of the *very best* quality obtainable, being all grown far North (on the borders of Lake Ontario), riddled and hand picked. They are raised from the best selected stocks, and the crops are carefully "*rogued*," being subjected to the most critical and constant inspection. **The prices here quoted are for the Peas by mail, postpaid.**

FOR PRICES BY THE PECK OR BUSHEL, see BULK PRICE LIST, page 105.



—“BURPEE’S BEST”— EXTRA EARLY PEA.

Prior to introducing this strain in 1889 we distributed among Pea growers in the spring of 1888 about three thousand packages of these peas, for careful comparative trials, with the result that all, so far as heard from, unite in pronouncing “**Burpee’s Best**” the *very earliest*, *most uniform*, and *best* of all Extra Early Peas. The sample reports published herewith render any additional words of praise entirely unnecessary.

Per package 15 cts.; pint 25 cts.; per quart 45 cts., by mail, postpaid. By freight or express, per quart 30 cts.; 2 quarts 50 cts.; 4 quarts 75 cts.; peck \$1.25; per bush. \$4.50.



BURPEE’S BEST.—The Earliest of All.

J. MILTON BERGER, Jamaica, N. Y., Jan. 20, 1892, writes:—It is not necessary for me to comment on your seeds after sending you another order, still I will say that I find your BEST EXTRA EARLY PEAS to be the earliest of all that I planted.

R. L. LANG, Chesterfield, Md., writes:—BURPEE’S BEST EXTRA EARLY are the finest Early Peas I have ever raised, and if I have the same luck with a bushel this year as I had with a packet last year I will use more of them hereafter.

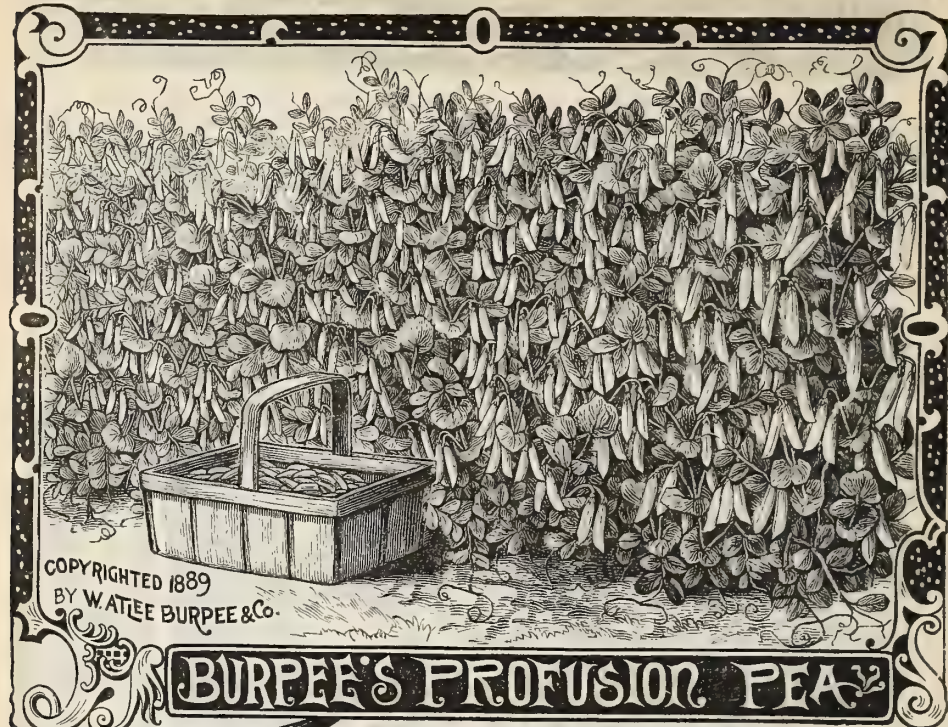
HENRY FACOVITE, Troy, Ohio, writes:—I planted BURPEE’S BEST EXTRA EARLY PEAS the last week in April, and just six weeks from that time they were ready for the table; they are the best I ever raised.

Ten Days Earlier Than any Other.

LEWIS A. LARCOMB, Upper Sandusky, Ohio, writes:—My BURPEE’S BEST EXTRA EARLY PEAS were in the market ten days earlier than any other variety.

BURPEE’S BEST,—34 Days from Seed to Table.

C. M. SLADE, New York, N. Y., July 16, 1892, writes:—I hand you herewith several pods of BURPEE’S BEST EXTRA EARLY PEA, planted June 11th and picked July 15th, just 34 days. While 34 days is rapid work “from seed to table,” the true test for the “**Best**” Extra Early Pea is its ability to stand cold, and grow and produce abundantly in the early part of the season, and in this respect BURPEE’S BEST EXTRA EARLY excels all others. My first planting this spring was April 8th.



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BY WATLEE BURPEE & Co.

BURPEE'S PROFUSION PEA

BURPEE'S PROFUSION PEA is of vigorous growth, the haulm attaining three feet in height, and of a very branching character—four to eight laterals starting from the root. The haulm is very stout, the main stem usually branching at the first three to five nodes above the ground. The pods are usually produced in pairs, from fifty to ninety pods to the plant. The natural-sized pods are represented by the engraving herewith; they are well packed with large, luscious peas, of very sweet and splendid quality.

The peas are of very large size, often one-half inch in diameter, when green, and are packed closely together in the pods, five to nine in a pod. The plants are continuous bearers, extending over a period of several weeks. Planted May 2d, the peas were ready for the table July 9th. Its immense productiveness, stout, healthy growth, and fine quality must make it a leading variety for main crop.

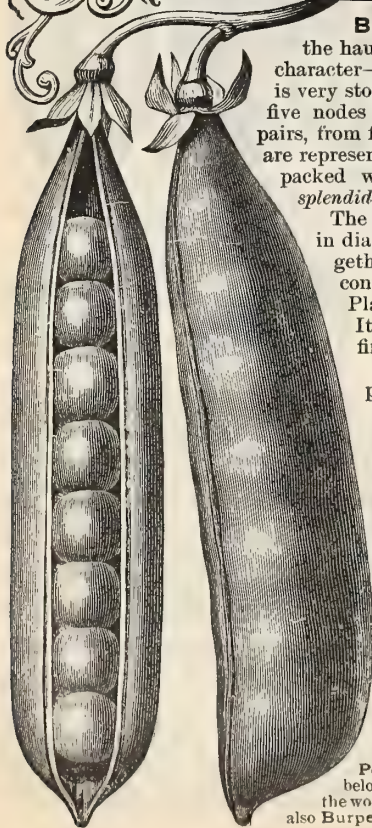
Price per package 15 cts., or two packages for 25 cts.; per pint 30 cts.; per quart 55 cts., postpaid by mail.

PROOFS OF ITS PROLIFIC CHARACTER.

Although first introduced in 1891, we had previously distributed fifteen thousand packets of this distinct new main crop Pea for advance trials among our customers with the most gratifying results. In competition for the cash prizes offered for the most prolific plants, we received from MR. EDWARD HACK, Portland, Oregon, two plants bearing respectively two hundred and twenty-five and two hundred and twenty pods, which won the first and second prizes; the third prize was awarded to MR. CHARLES E. CARPENTER, Kent, Washington, for a plant with one hundred and fifty pods, while the fourth prize was won by MR. W. E. INGERSOLL, Columbia Falls, Maine, with a plant bearing one hundred and one pods; the fifth, sixth, seventh, and eighth prizes were secured by plants bearing respectively one hundred, ninety-eight, and two of ninety-two pods each.

Mr. Edward Hack, Portland, Oregon, also won the prize for the largest yield from a one-half ounce sample of the seed, his yield being ten pounds two ounces of dry shelled peas, making three hundred and twenty-four fold.

These reports, in connection with scores of testimonials, prove beyond doubt that **BURPEE'S PROFUSION PEA** is the most prolific Pea ever introduced. To the late MR. CHARLES ARNOLD, of Ontario, belongs the honor of its origin. It is to him we also owe the existence of the world-famous *American Wonder*, *Bliss's Everbearing* and *Abundance*, and also Burpee's Quantity and Quality Peas, described on opposite page.

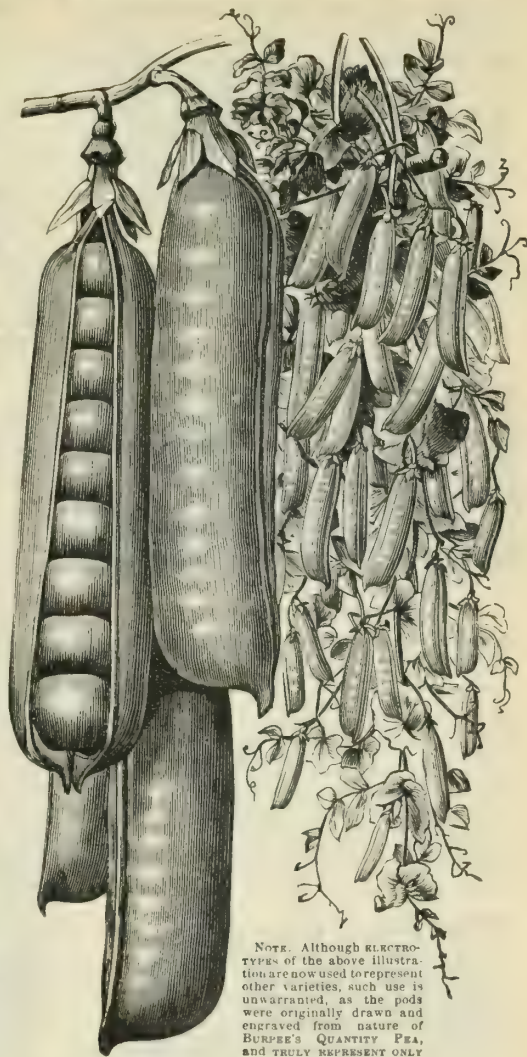


BURPEE'S Quantity Pea.

Immensely productive, BURPEE'S QUANTITY produces more pods to the vine (more bushels of pods to a given area), and more shelled peas to a bushel of pods, than any other variety, excepting only our new Pea, BURPEE'S PRO-FUSION, described on page 84. The vine grows two and a half to two and three-quarters feet in height, and is of the most remarkable branching character, as many as six main branches or haulms starting directly from the root at the surface of the ground; of very stout growth, the foliage is a healthy green, and the vines are crowded with pods, generally borne in pairs. Under ordinary field culture they averaged fifty

pods each, while we have counted as many as ninety pods on a single vine. The pods are three inches long, and contain seven to nine

large peas, so closely crowded together that they are flattened on the sides; the quality is very good. Compared with Bliss's Ever-bearing Pea, it branches more uniformly, produces many more pods to the vine, and the pods are much better filled. The illustration herewith is exactly natural size, and it will be seen that these compact, well-filled, handsome pods, borne in such wonderful abundance, are much more profitable to grow and will sell much better on market than the long, windy pods, sparingly produced, of certain new English varieties lately introduced. Planted May 2d, the peas were ready for eating July 5th, and continued long in bearing. In Quality very fine; while in Quantity, Burpee's Quantity Pea far outyields all the older varieties. Per pkt. 10 cts.; 3 pkts. for 25 cts.; pint 25 cts.; quart 45 cts., postpaid, by mail.



NOTE. Although ELECTROTYPES of the above illustration are now used to represent other varieties, such use is unwarranted, as the pods were originally drawn and engraved from nature of BURPEE'S QUANTITY PEAS, and TRULY REPRESENT ONLY THIS VARIETY.

BURPEE'S QUANTITY PEAS.

BURPEE'S QUALITY PEAS.

earlier than *Burpee's Quantity*. The plants average two and a half feet high, of robust growth, with fine, dark-green foliage, *branching* from the first three to five nodes above the surface of the ground. Each plant bears from forty to seventy-five pods. The pods are produced in pairs, are three inches long, and contain six to eight peas each. While not so immensely productive as *Burpee's Quantity*, nevertheless in our trial grounds **BURPEE'S QUALITY** outyielded such popular sorts as *Bliss's Ever-bearing*, *American Champion*, and *Telephone*, while its quality is unequalled. The peas are of very fine flavor, being peculiarly *sweet and sugary*. All who have tested its superb quality on the table pronounce it the *sweetest and most exquisite in flavor* of all peas. It retains the fine, fresh, green color when cooked, even when the peas are old; other varieties at the same advanced state would be considered too old to use. In *Quantity* abundant; in *Quality* it is the most luscious of all. Per pkt. 10 cts.; 3 pkts. for 25 cts.; pint 25 cts.; quart 45 cts., postpaid.

BULK PRICES. By express or freight, purchasers paying transportation charges on arrival, we supply both our **QUANTITY** and **QUALITY** PEAS, each variety: Per quart 30 cts.; 2 quarts 55 cts.; 4 quarts \$1.00; peck \$1.75; bush. \$6.50. For other PEAS in BULK see page 105.



PEAS--Extra Early Varieties.

Those marked with a (*) are wrinkled varieties.

BURPEE'S EXTRA EARLY. Next to "Burpee's Best," this excels in *extra earliness, productiveness, and freedom from runners. None ripen earlier, and few as early.* Height about two feet, quality excellent, and the crop can be gathered in two pickings. Per pkt. 10 cts.; pint 20 cts.; quart 40 cts., postpaid.

IMPROVED DAN. O'ROURKE. A very good strain of extra earlies, fully equal to *The Rural New Yorker* Pea, but not so early as BURPEE'S EXTRA EARLY. Per pkt. 10 cts.; pint 20 cts.; quart 40 cts., postpaid.

LAXTON'S EARLIEST OF ALL (Alaska). Unlike other extra earlies, the peas are *blue*, and consequently of richer flavor, while they ripen uniformly and as early. Per pkt. 10 cts.; pint 20 cts.; quart 40 cts.

Tom Thumb. A very dwarf-growing, extra early pea; quite productive. Per pkt. 10 cts.; quart 50 cts.

* **WM. HURST.** See *Novelties for 1894.*



AMERICAN WONDER PEAS.

* **AMERICAN WONDER.** This distinct and fine-flavored variety grows only eight to ten inches high, and is a few days earlier than any other wrinkled pea. Peas planted June 5th were ready for table in forty-three days. Per pkt. 10 cts.; pint 25 cts.; quart 45 cts.

* **MCLEAN'S LITTLE GEM.** *Truly a gem! Unsurpassed, productive, wrinkled, and of delicious flavor.* Matures in fifty-four days; grows sixteen to eighteen inches high; no sticks required. Per quart 40 cts.

* **EXTRA EARLY PREMIUM GEM.** A very fine Dwarf Pea, of the Little Gem type, on which it is an improvement; larger pods and more productive. *Highly recommended.* Taken all-in-all, this is the best and most profitable Early Wrinkled Pea for market gardeners, while for family gardens there is none better. Per pkt. 10 cts.; pint 25 cts.; quart 40 cts., postpaid.

PEAS for General Crop.

For Peas in Bulk, see Price List, page 105.

* **HEROINE.** See *Novelties for 1894, page 28.*

* **DUKE OF ALBANY.** See *Novelties for 1894.*

* **SHROPSHIRE HERO.** See *Novelties, page 28.*

* **CHAMPION OF ENGLAND.** Undoubtedly one of the best Peas grown, and very popular. It is very productive, and the peas are of a delicious flavor; height four to five feet. Per pkt. 10 cts.; quart 35 cts.

* **BLISS'S EVER-BEARING.** Height of vine, eighteen inches to two feet; pods three to four inches long; size of peas very large; quality very fine. Its habit of growth is of a branching character, forming as many as ten stalks from a single root stalk. When hilld up properly they stand well, without brushing. Per pkt. 10 cts.; pint 20 cts.; quart 40 cts., postpaid.

* **BLISS'S ABUNDANCE.** Plant half-dwarf, fifteen to eighteen inches high; foliage large, thick, full, and dark green. Pods three to three and a half inches long, roundish and well filled, containing six to eight large wrinkled peas of excellent quality. It ripens second early. Per pkt. 10 cts.; pint 20 cts.; quart 40 cts.

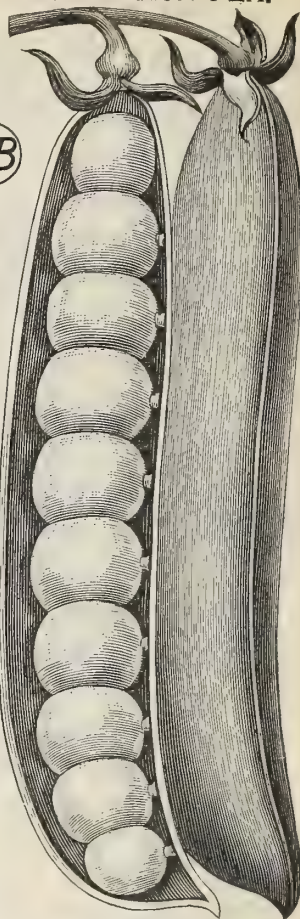
* **STRATAGEM.** The strong, sturdy haulm is literally covered with immense pods, many of the pods measuring nearly five and a half inches in length, and containing as high as ten large, fine-flavored wrinkled peas. From the *Rural New Yorker*: "A remarkable variety. Vines very strong and needing but slight support. Twenty pods to a vine. The vine branches just under the surface of the soil, two, generally of equal vigor, growing to a height of two to two and a half feet. The quality is excellent." Per pkt. 10 cts.; pint 30 cts.; quart 50 cts., postpaid.

* LAXTON'S EVOLUTION PEA.

Introduced by us in 1886, this grand new Pea has been very much admired. The illustration herewith shows two pods, which are engraved exactly *natural size*.

The vines are of strong, sturdy growth, three to three and a half feet high, of a decidedly branching character, and bear continuously an abundant crop of magnificent large pods, each containing eight to twelve wrinkled peas, of remarkable size and very rich and sugary flavor. It has been appropriately termed "The Everlasting Bearer," as from a single sowing it continues to bear as long as three months. We have had many letters in praise of its great productiveness, the extra large size of pods, and the delicious quality of the peas. *Laxton's Evolution* is unquestionably one of the very best New Peas.

Per large pkt. 15 cts.; 2 pkts. for 25 cts.; pint 30 cts.; per quart 50 cts., postpaid. By express or freight, purchaser to pay transportation charges upon receipt: per quart 35 cts.; 2 qts. 65 cts.; 4 qts. \$1.10; per peck \$2.00.



LAXTON'S EVOLUTION.
Natural Size Pods.

PRIDE OF THE MARKET. This famous Pea grows from eighteen inches to two feet high, and bears grand pods, well filled with large and finely-flavored peas from top to bottom of the haulm. Its robust constitution, enormous productiveness, and superior appearance insure its acceptance as a market favorite. Per pkt. 10 cts.; pint 25 cts.; quart 45 cts., postpaid.

* **YORKSHIRE HERO.** Long, round pods, closely filled with large, luscious, wrinkled peas; of extra fine quality, and very productive. Well worthy of general cultivation. Per pkt. 10 cts.; quart 40 cts.

* **TELEPHONE.** Immensely productive, of the finest quality and excellent, sugary flavor; vines very strong; the pods are of large size, with six or seven large, delicious peas; height four feet. Per pkt. 10 cts.; pint 20 cts.; quart 40 cts.

DWARF BLUE IMPERIAL. A good summer pea; prolific and of fine flavor; height two and a half feet. A favorite with market gardeners. Per pkt. 10 cts.; quart 35 cts.

ROYAL DWARF WHITE MARROWFAT. The best white marrowfat pea. Per quart 30 cts., postpaid. **Black-eyed Marrowfat.** Hardy; productive; used for field culture. Per quart 30 cts., by mail.

DWARF SUGAR. *Gray-seeded.* Edible pods, and can be used in a green state like string beans; two feet. Per pkt. 10 cts.; pint 25 cts.; quart 50 cts.

TALL SUGAR. Similar to preceding, but taller in growth and more productive. Per quart 50 cts.

MAMMOTH MELTING SUGAR. See *Novelties*,

PEPPERS.



PROCOPP'S GIANT PEPPER.

PROCOPP'S GIANT. This giant-fruited variety might well be termed the *Goliath* of peppers. Our field of these peppers growing for seed attracted considerable attention on account of their *extraordinary size*. We measured one specimen *nine inches long* by three inches thick, while the average length is six to eight inches. The peppers are of a glossy scarlet color; they are crisp and sharp, flesh very thick. Per pkt. 10 cts.; 3 pkts. for 25 cts.; oz. 35 cts.; $\frac{1}{4}$ lb \$1.00.

DWARF EARLY RED SQUASH. This is remarkable for its handsome appearance and *thickness* of the flesh; the fruit is also smoother, more round, and milder in flavor. The plants are dwarf, and mature fruits *earlier* than the old Red Squash Pepper. Per pkt. 5 cts.; oz. 25 cts.; $\frac{1}{4}$ lb 75 cts.; per lb \$2.50.



RED CLUSTER PEPPER.

RED CLUSTER. The plants are so ornamental as to deserve a prominent position in the flower garden. The small, thin peppers, of a most conspicuous coral-red color, are curiously crowded together in bunches at the top of each branch. A single plant will bear hundreds of the handsome little peppers, which are very hot and pungent in flavor. One of our customers, Miss Carrie McRaeny, Florence, Ark., sent us one plant upon which we counted twelve hundred and fifty-five peppers. Per pkt. 10 cts.; oz. 35 cts.; $\frac{1}{4}$ lb \$1.00; per lb \$3.50.

CORAL GEM BOUQUET. Hundreds of the small, bright-red peppers are so thickly set on the dwarf plants as to give each plant the appearance of a "*Bouquet of Corals*." As a potted plant for florists it has proved a most rapid-selling article, for besides its great beauty it serves the housekeeper most conveniently when the pods are wanted for seasoning. The peppers are intensely hot and piquant. Per pkt. 10 cts.; 3 pkts. for 25 cts.; oz. 50 cts.



RED ETNA. The plant makes a good, compact, branching bush, eighteen to twenty inches high, and bears a fine crop of fruit,—from ten to over twenty peppers to a plant. They are extremely ornamental in growth, the rich, dark scarlet of the ripe fruits contrasting with the lively light-green foliage. The peppers are always borne erect and are conical in shape, becoming "squared" on the top as they mature. The peppers are of sweet, mild flavor, and convenient size, about three inches long by one and a half inches thick. Per pkt. 10 cts.; oz. 25 cts.; $\frac{1}{4}$ lb 75 cts.; per lb \$2.50.

GOLDEN KING. GOLDEN KING was first found in 1886 in a crop of RUBY KING. Since then we have been carefully selecting and "training" a strain in which should be inbred all the grand characteristics of RUBY KING. The beautiful, healthy plants bear large, handsome fruits, of a most attractive, bright golden-yellow, which shine out of the rich, dark-green foliage. The flavor is unsurpassed by any, exquisitely mild and pleasant, allowing the fruits to be sliced, like tomatoes or cucumbers, as an appetizing salad, while for stuffing or pepper hash they leave nothing to be desired. Read about *Ruby King*, change the color of Ruby King to bright golden-yellow, and you have the GOLDEN KING. Per pkt. 10 cts.; oz. 35 cts.; $\frac{1}{4}$ lb \$1.00; per lb \$3.50.



CELESTIAL PEPPER.

CELESTIAL. The plant sets its peppers very early and continues until frost, branching freely and bearing most profusely. Up to the time they are fully ripe they are of a delicate creamy-yellow color, then suddenly change to an intense, vivid scarlet. They are all carried upright, and the brilliant contrast in colors makes a plant loaded with fruits, part of one color and part of the other, an object of the most striking beauty and oddity. The peppers are of a clear, sharp flavor. Per pkt. 5 cts.; oz. 25 cts.; $\frac{1}{4}$ lb 75 cts.; per lb \$2.50.

BURPEE'S RUBY KING.



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BURPEE'S RUBY KING PEPPER.

It is ten years since we first introduced this magnificent variety, and so steadily has it gained in popular favor that we annually sell a greater bulk of seed of this one variety than of all other red peppers. It is the best and most profitable mild red pepper for market or family use. Every one who has seen our crops has been enthusiastic in praise of the beautiful plants, crowded with the large, handsome fruits, of a bright ruby-red color. The peppers ordinarily grow four and a half to six inches long by three and a half to four and a quarter inches through. Added to their beautiful color, when ripe, is the great desideratum that they are *remarkably mild and pleasant to the taste*; in this respect unequaled by any other Red Pepper. We cannot too strongly recommend the Ruby King—so mild and pleasant is their flavor that they can even be sliced and eaten with pepper and vinegar (like tomatoes or cucumbers), and make a very pleasant and appetizing salad; while for stuffing or for pepper-hash no other variety can equal them. Per pkt. 10 cts.; $\frac{1}{2}$ oz. 20 cts.; oz. 30 cts.; 2 ozs. 50 cts.; $\frac{1}{4}$ lb 85 cts.; per lb \$3.00.



NEW FANCY WRINKLED PEPPERS.

The illustration shows the appearance and distinct form of these beautiful new peppers. The handsome peppers hang like bright flower-bells, in wonderful profusion—often as many as two hundred on a single plant. Few flowers at FORDHOOK have excited more admiration than this distinct novelty. The peculiar form of the fruits, of deepest orange, rich, glowing scarlet, and bright, light yellow, make them most charming plants for ornament in the garden or for pot culture. The peppers, when ripe, are of a clear, sharp flavor. We offer either **Scarlet** or **Orange** separate, or all colors **Mixed**, each at: per pkt. 10 cts.; 3 pkts. for 25 cts.



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BLACK NUBIAN PEPPER.

This unique novelty is unlike any other known variety. The peppers are of a deep blue-black, appearing nearly *coal-black*, while the stalks of the plants are also *black*, bearing *deep-purple flowers*. The handsome, bushy plants when in flower and fruitage, bearing the numerous peppers upright on stiff stems, are indeed a novel sight, and attract universal attention. The peppers are never green, but from the time they are first formed until full size are always of the same intensely deep coal-black color, and afterward, as they ripen, turn to a rich maroon. So novel a plant attracts universal attention; the peppers are superior for pickling at any stage; when ripe, sharp and pungent.

Per pkt. 10 cts.; oz. 35 cts., $\frac{1}{4}$ lb \$1.00; per lb \$3.50.



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BY W. ATLEE BURPEE & CO.

BLACK NUBIAN PEPPER.





BURPEE'S GOLDEN UPRIGHT PEPPER.

BURPEE'S GOLDEN UPRIGHT. First introduced in 1887, this was the forerunner of an entirely distinct and novel type. Unlike all other large varieties previously known, the peppers grow upright on stiff stems. The small illustration of one of the stout, bushy plants shows this peculiar character, which has attracted great attention. The fruits are large and handsome, fully double the size of *Golden Dawn*, and of a beautiful, rich golden-yellow, tinged with bluish-red where exposed to the sun. The peppers are as mild and pleasant to the taste as *Ruby King*, even the seeds being free from all fiery flavor. Per pkt. 10 cts.; per oz. 30 cts.; $\frac{1}{4}$ lb 85 cts.; per lb \$3.00.

LONG RED CAYENNE (True). Long fruits of conical shape, bright red; flesh strong and pungent. Per pkt. 5 cts.; oz. 25 cts.; $\frac{1}{4}$ lb 75 cts.; per lb \$2.50.



BULL-NOSE PEPPER.

LARGE BELL, or BULL-NOSE. Of large size, early, of sweet, mild flavor; glossy red; rind thick, fleshy. Our stock of this is the improved American Strain, so popular with all growers for market. Per pkt. 5 cts.; oz. 25 cts.; $\frac{1}{4}$ lb 75 cts.; per lb \$2.50.

SPANISH MONSTROUS. This fine variety grows to a very large size, single peppers measuring six to eight inches long by two to three inches thick. Very sweet flavor. Per pkt. 5 cts.; oz. 25 cts.; $\frac{1}{4}$ lb 75 cts.; per lb \$2.50.

SWEET MOUNTAIN, or MAMMOTH. Very similar to Bull-Nose, from which it can scarcely be distinguished. Per pkt. 5 cts.; oz. 25 cts.; $\frac{1}{4}$ lb 75 cts.; per lb \$2.50.

KALEIDOSCOPE. "Long, wavy branches are loaded with drooping fruit, the size of a hickory nut. From the time the peppers form until fully grown they are of a light, yellowish-cream color. When fully grown they commence to change color, first to a lovely canary-yellow, then to a deep orange, then to rose or pink, and so on through different shades until they are an intense scarlet, vivid and luminous. Its flavor is clear, sharp, and distinct." Per pkt. 10 cts.; oz. 25 cts.

GOLDEN DAWN. In shape resembling the popular Bell or Bull-nose Pepper, but not so large in size; it is of a most beautiful golden yellow color, making a very handsome appearance, both in growth and on the table. Very productive; the dwarf, bushy plants being completely laden with the bright-colored fruits, of mild, sweet flavor. Per pkt. 5 cts.; oz. 25 cts.; $\frac{1}{4}$ lb 75 cts.; per lb \$2.50.

RED CHILI (True). Very small, bright red, cone-shaped, hot peppers; one of the hottest. Per pkt. 5 cts.; oz. 25 cts.; $\frac{1}{4}$ lb 75 cts.; per lb \$2.50.



SMALL SUGAR PUMPKIN.

PUMPKIN.

Our prices are for seed postpaid. If ordered by express, deduct 8 cts. per pound from prices quoted.

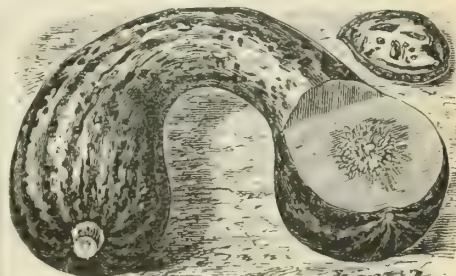
SMALL SUGAR. This is very handsome and prolific, of small size, the pumpkins averaging about ten inches in diameter; the skin is a deep orange-yellow. It is fine-grained, sweet, and an excellent keeper. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 60 cts.

Cushaw, or Crookneck. Very productive and of good size; color light cream, sometimes slightly striped. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 70 cts.

LARGE CHEESE (Kentucky Field). Shape flat, like a cheese; hardy and productive. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 60 cts.

Large Common Field. The common large yellow field pumpkin for growing in corn fields; good for stock. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 40 cts.

BURPEE'S QUAKER PIE. This very distinct and valuable variety hails from Washington County, N. Y. It is of a peculiar shape, being unlike any other; it is oval and tapers toward each end. It is of a creamy color both inside and out. The vines are very hardy and prolific. It is early and keeps late. Its chief value is for "*Pumpkin Pies*." Being fine-grained and rich-flavored, it makes a superior quality of pies. By being stored in a warm, dry place, the pumpkins can be preserved until late in winter. Per pkt. 10 cts.; oz. 20 cts.

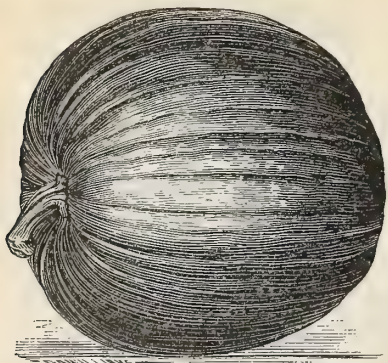


JAPANESE PUMPKIN.

THE JAPANESE PUMPKIN.

The small illustration above correctly shows the shape and extremely small seed cavity—all the balance being solid meat throughout, which is of extra fine quality. The seeds are distinct in appearance, being curiously sculptured in the manner of Chinese letters. It is a very productive variety, the pumpkins ripen early, of medium size, good keepers, and weigh fifteen to twenty pounds each. As to their quality one enthusiastic grower says:—"No other pumpkin that has ever been introduced can vie with the JAPANESE for their excellent qualities and exceedingly fine flavor when cooked. The flesh is a rich salmon color, unusually fine-grained, and when cooked or stewed is almost as dry and mealy as a sweet potato. For making pies, custards, etc., they certainly have no equal. Containing but little water, they can easily be cut and dried, like dried apples, and make excellent pies or sauce for winter use. We will venture to say that pies made from the Japanese Pumpkin, without eggs, are fully as good as pies made from any other variety when eggs are used." Per pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb 40 cts.; per lb \$1.25.

PUMPKINS,—Continued.



GOLDEN MARROW PUMPKIN.

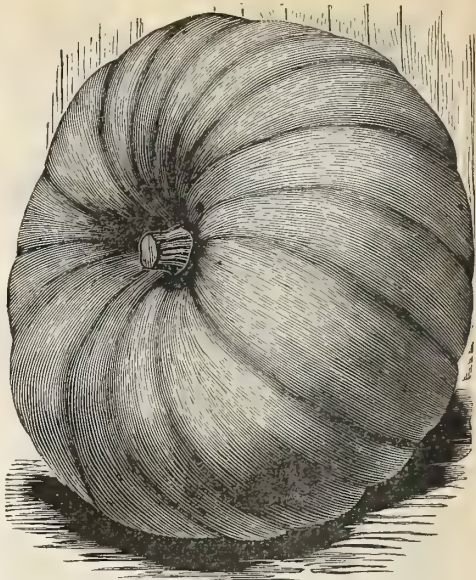
NEW GOLDEN MARROW. *One of the best yellow pie pumpkins.* They are round-oblong in shape, and very slightly ribbed; the skin of a rich, golden-orange color, very beautiful, flesh of extra fine flavor; cooks soft and tender. It is a *splendid keeper*. Very vigorous in growth and immensely productive. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 75 cts.

CALHOUN. This distinct new pumpkin is handsome in appearance, of medium size, and extraordinary weight and solidity. It is enormously productive, and excels in quality as a pumpkin for pies. It comes very true, the specimens being uniform in shape. The outside skin is of a dark cream color; within, the flesh is a deep salmon-yellow—fine-grained and remarkably thick, the seed cavity being very small. The flesh is deep yellow and of most superior quality, making pies of a high, rich color. On account of its beauty of form, solidity, and richness, both of flavor and color, it is sure to become very popular. Per pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb 40 cts.; per lb \$1.50.

TENNESSEE SWEET POTATO. Of medium size, pear-shaped, color creamy-white, lightly striped with green; flesh thick, creamy-white, fine-grained, dry, brittle, and of excellent flavor. Hardy, very productive, and keeps sound until late in the spring. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 30 cts.; per lb \$1.00.

—MRS. RORER'S COOK BOOK tells all—

—about cooking and preserving Pumpkins.—



THE GENUINE MAMMOTH PUMPKIN.

GENUINE MAMMOTH, or TRUE POTIRON (also called **KING OF THE MAMMOTHS, Large Yellow Mammoth, Mammoth \$50.00 Pumpkin, and Jumbo Pumpkin**). The pride taken in growing the largest pumpkin, and the great demand for the seed, explains the multitude of names which this, the **Genuine Mammoth Pumpkin** (which we have always sold under its original name), has received. It grows to an enormous size, three feet or more in diameter, and one hundred to two hundred pounds or more in weight. In 1885 Mr. Chas. Hewitt, Lunenburg, Nova Scotia, won our cash prize with a specimen weighing two hundred and six and a half pounds. In 1884 our prize was won by Jos. Dunn, Bryantsville, Ky., with a pumpkin of two hundred and twenty-six pounds. It has a salmon-colored skin; flesh bright yellow, fine-grained, and of good quality. Per pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb 60 cts.; per lb \$2.00.

BURPEE'S GOLDEN OBLONG PUMPKIN.

In the illustration below the artist has shown the prolific character of this variety, and has accurately represented the shape of the pumpkins. They grow very uniform, from fifteen to twenty inches in length; the outer color is a rich golden-orange, or old gold; the skin, while thin, is tough, making it almost as good a keeper for winter use as the hard-shell winter squashes. The fruit, when young, is dark green and changes to a rich golden-yellow as it ripens. The flesh is light yellow in color, of very rich, fine quality, and has been pronounced by lovers of pumpkin pies the very best they have ever had for this purpose. As to its prolific character, one of our customers wrote that he counted *fourteen good pumpkins on one vine*.

Per pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb 40 cts.; per lb \$1.50.



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W. ATLEE BURPEE & CO.

BURPEE'S RADISH SEED FRENCH GROWN

Our prices are for Seed postpaid by mail; if ordered by express, at expense of the purchaser, deduct 8 cts. per pound from prices quoted. We wish that Americans appreciated good radishes and used them as largely as do the French. For breakfast, dinner, and supper, three times a day, they are a most appetizing and wholesome relish. Each of our customers should have several early and several summer varieties, and we think that those who take our advice and plant largely will never hereafter be without a plentiful supply of radishes in the garden.

For complete, practical information how to grow the earliest and best Radishes and all other Vegetables, every amateur gardener should read our new book, "HOW and WHAT to GROW in a KITCHEN GARDEN of one acre." See BOOKS as premiums, FREE, on pages 8 to 11.

RADISH.—Earliest Varieties.

GOLDEN DRESDEN. See Novelties for 1894.

LONG CARDINAL. See Novelties for 1894.



FRENCH BREAKFAST. The favorite in Paris markets. Of olive shape, red, tipped with white; crisp, tender, and very attractive. Highly recommended. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 60 cts.

EARLY ROUND DARK RED. Of very deep, dark-red skin, beautiful shape, and extra early. Next to Burpee's Earliest, this is the very best strain of Extra Early Scarlet Turnip Radish in cultivation. Its handsome appearance and extra fine quality command a quick sale on the market. It is always crisp. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 70 cts.

Extra Early Scarlet Turnip. A small, early turnip radish of quick growth and good quality. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 60 cts.

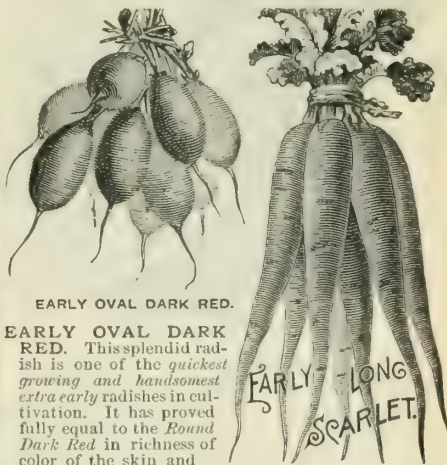


DARK-RED BALL RADISH.

DARK-RED BALL (Deep-Scarlet Turnip Forcing Radish). Remarkably fine in quality and of very quick growth, being earlier even than the Earliest Carmine Olive-shaped, and ready to pull within fifteen to twenty days after sowing. Perfectly globular little roots, of very bright color and excellent shape—certain to insure ready sale on market. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 90 cts.

SCARLET TURNIP, WHITE TIP (Rosy Gem). Very handsome, bright-scarlet color, with white tip. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 65 cts.

EARLY WHITE TURNIP. A round, turnip-rooted radish, with small top and of quick growth; both skin and flesh pure white, crisp and tender. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 60 cts.



EARLY OVAL DARK RED.

EARLY OVAL DARK RED. This splendid radish is one of the quickest growing and handsomest extra early radishes in cultivation. It has proved fully equal to the Round Dark Red in richness of color of the skin and crisp, tender, and brittle quality, while its perfect oblong-oval shape makes it very attractive. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 65 cts.

EARLY LONG SCARLET SHORT TOP. This is a fine selection of the long, slender, scarlet radishes so generally seen in the spring. It is very early, tender, crisp, and fine flavored, the roots averaging half an inch in diameter at the top and tapering throughout their length of four or five inches. Our seed is the very best. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 60 cts.

WOOD'S EARLY FRAME. A long, red radish, not quite so long as the Long Scarlet, and with smaller top; it is quite a week earlier than the Long Scarlet Radish in the open ground, while from its exceedingly small top it is most excellent for forcing. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 60 cts.

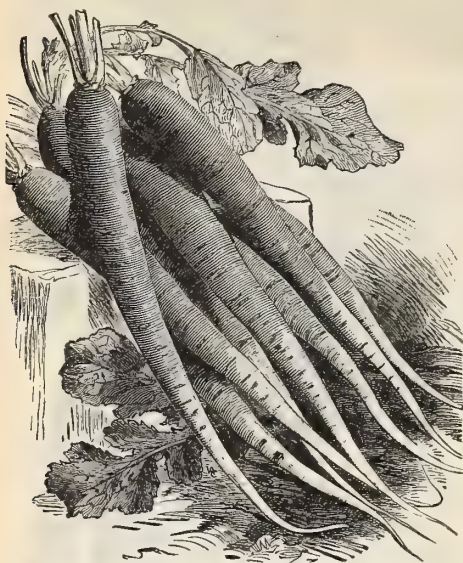
HALF LONG DEEP SCARLET. A fine extra early radish, very popular in the New Orleans market. Thin skin of bright red color; crisp, solid, white flesh. Very handsome form, intermediate in shape between the olive and long radishes; very attractive on market. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 60 cts.

Scarlet Olive-Shaped. Quite early, of olive shape. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 55 cts.



WHITE-TIPPED SCARLET BALL RADISH.

WHITE-TIPPED SCARLET BALL (Scarlet Turnip White-Tipped Forcing). A small, round, turnip-shaped radish, of bright scarlet, distinctly tipped with clear white, sharply delineated, which gives a very pleasing appearance to the bunches when ready for market. It grows so quickly that the radishes are ready to pull in fifteen to twenty days after sowing. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 90 cts.



IMPROVED CHARTIERS, OR SHEPHERD RADISH.

CHARTIERS, or SHEPHERD RADISH.

The roots grow to a large size, about two-thirds of the length being crimson-rose color, shading off lighter until, at the bottom, they become quite white. Of quick growth, very tender, and remain fit for table use a long time. Undoubtedly one of the very best "all seasons" radishes for the open garden; ready for use nearly as early as Long Scarlet; keeps crisp and tender for two months; unlike other radishes, not stringy when large.

Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 75 cts.

LONG WHITE VIENNA, or Lady Finger Radish.

This new Radish is the finest Long White Radish in cultivation. It is most beautiful in shape, white in color; both skin and flesh are pure, snow white; crisp, brittle, and of rapid growth. Seed crop short. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 30 cts.; per lb \$1.00.



EARLIEST CARMINE OLIVE-SHAPED RADISH.

EARLIEST CARMINE OLIVE-SHAPED (Short Leaf). (Red Rocket, Improved Scarlet Globe or Startle Radish.) One of the handsomest and best of all the extra-early radishes. The root is regularly olive-shaped, very even, and with a smooth skin, of a rich, dark-carmine color. The foliage is short, stiff, and extremely small. In twenty to twenty-two days the crisp, tender little radishes are ready to pull. Its earliness and light foliage recommend it for forcing. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 75 cts.

EARLY WHITE OLIVE-SHAPED. Of olive shape, white skin, and crisp, white flesh. Grows quickly and is very early. A very good variety. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 60 cts.

EARLY YELLOW BALL (Very early yellow Turnip Radish). This is a true forcing Radish, which is not quite the case with the Golden Globe. It is of about the same earliness as the Early Scarlet Turnip Radish, and is of very fine yellow color. It will prove a very welcome addition, for it fills a long-felt gap. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 75 cts.

THREE MIXTURES of RADISHES.

Summer Radishes, mixed. For use in family gardens we offer a mixture of seed of all the summer varieties. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 65 cts.

Earliest Turnip Radishes, mixed. For family gardens we offer mixed seed of all the earliest turnip varieties. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 65 cts.

Winter Radishes, mixed. Seed of the best white, black, and rose-skinned varieties, which will produce all the best radishes for autumn and winter use. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 75 cts.

BURPEE'S EARLIEST (SCARLET BUTTON) RADISH.

Named and introduced by us in 1887, this new Radish had previously been tested all over the United States by customers to whom we had sent the seed for trial. Consequently there has been a very good demand for the seed, and grown upon a large scale for market, it has fully sustained our claim that it is the very earliest Radish,—certainly none earlier.

One customer reports that BURPEE'S EARLIEST was ready for the table April 25th, while the French Breakfast, sown the same day, was not ready until a week later. MR. J. A. HILL, Mooreville, Ala., reports that he planted the seed APRIL 10th; it germinated APRIL 13th, and the radishes were first eaten on MAY 5th. It is a beautiful radish, of round form, with deep-scarlet skin. Of very mild flavor, for crispness and tenderness it surpasses all other strains of scarlet turnip radish. It



has short, narrow leaves, making a very small top,—well adapted for forcing. Per pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb 35 cts.; per lb \$1.10; by express \$1.00 per lb; 5 lbs. for \$4.00.

RADISH, Summer Varieties.



LARGE WHITE GLOBE RADISH.

LARGE WHITE GLOBE. A very large, round, summer Turnip Radish. Of beautiful form, pure white skin and flesh, which is very crisp and brittle. It grows quickly to a large size, and withstands summer heat. This Radish is largely grown for market by our Philadelphia truckers. Careful comparative trials have proved the stock grown by us to be the very best. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 65 cts.



BURPEE'S SURPRISE RADISH.

BURPEE'S SURPRISE. Of very early, quick growth, the Surprise is remarkable for remaining in fine condition, without becoming pithy, longer than any other early radish; it might also be called an "All Seasons" Radish, as it is the same fine quality till the middle of summer. By successive sowings it will keep the table constantly supplied with very choice radishes. The illustration rightly represents the form of the roots; the skin is very thin and light brown. Per pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb 35 cts.; per lb \$1.25.



GIANT WHITE STUTTGART. This popular variety is very early and of quick growth. Both flesh and skin are pure, snowy white. It withstands the severest heat of the South and grows to an immense size. Notwithstanding its large size, the quality is always the very finest, firm, brittle, and not pithy. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 50 cts.

GOLDEN GLOBE. It is more perfectly round in shape, its neck is finer, leaves smaller, and color brighter than the old Yellow Turnip Radish. It is of very fine quality and rapid growth. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 50 cts.



WHITE STRASBURG RADISH. We were the first to introduce this fine summer Radish into America ten years ago. Since then several "Novelties" have appeared, which, upon trial, proved to be too similar to warrant a different name. The roots, as shown in the illustration, are of handsome, oblong, tapering shape; both skin and flesh are pure white. The flesh is firm, brittle, and tender, and possesses the most desirable character of retaining its crispness even when the roots are old and large. It is excellent for summer use, as it withstands severe heat and grows very quickly. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 75 cts.

RADISH, Winter Varieties.

CHINESE ROSE, WINTER (Scarlet China). A bright, rose-colored winter variety. Sow in summer, same as turnips. This is of excellent quality, and is certainly one of the best varieties for winter use. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 75 cts.

CALIFORNIA MAMMOTH WHITE WINTER. Roots grow eight to twelve inches long, and two to three inches in diameter; flesh white, solid, and of excellent flavor. This is the largest of all radishes, and is also called *Mammoth White Russian*. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 75 cts.

ROUND BLACK SPANISH. Black skin, white flesh, and roots globe-shaped. The flavor is piquant. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 75 cts.

Long Black Spanish Winter. Black skin, white flesh. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 75 cts.

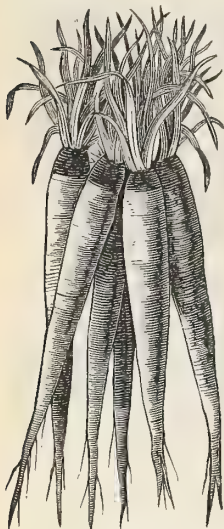
Long White Spanish Winter. Mild in flavor. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 75 cts.



WHITE CHINESE (Celestial). While in California we noticed that the Chinese gardeners had an entirely distinct and very superior long white radish. So carefully guarded was the stock that it was necessary to send to China to obtain the seed. In our trial grounds spring-sown seed completely failed to make good roots, while seed sown July 1st made excellent radishes of mammoth size for September use. We, however, especially recommend it as the best of all winter radishes from seed sown early in August. Instead of being woody, as are so many winter radishes, the skin and flesh are both snow white, crisp, brittle, and of the very best quality. Per pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb 35 cts.; per lb \$1.25.

SALSIFY, OR VEGETABLE OYSTER.

The Salsify is one of the most delicious and nutritious of vegetables, and should be more generally cultivated for use in winter, when the supply of really good vegetables is so limited. It has a grassy top, and a long, white, tapering root, nearly resembling a small parsnip. It closely assimilates to the taste and flavor of the oyster when properly cooked, and is a good substitute for it; very wholesome and nutritious. The roots are either boiled or mashed and made into fritters, in which form they are delicious.



Long White Salsify. The well-known standard variety. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 30 cts.; per lb \$1.00.

Sandwich Island Mammoth. Of extra large size, and fully equal in quality to the popular old variety mentioned above. Per pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb 40 cts.; per lb \$1.50.

FORDHOOK FARM.

This grand old property, with its sloping fields and meadow land, situated in the heart of the most beautiful county in the State of Pennsylvania, may be termed the conscience of W. Atlee Burpee's business. It is appropriate to term it such, for its fertile soil is made to determine what is good and what is bad in the seed world. Every variety of seed sold by the house must leave its record here. The place has aptly been described as "a huge open book, in which may be read at all times the qualities of any particular kind of plant, in which all faults as well as merits and beauties are written by nature's inflexible hand." The soil of Fordhook cannot be made to deceive, and it is the truth Mr. Burpee desires to know.

Here the "trial" grounds are cultivated. All the samples quoted in the table below have been noted in their development and recorded in the books at the farm, the vegetable and flower seeds combined making the enormous total of 5309 samples. It cost thousands of dollars to establish Fordhook. And now somebody will ask, "Why was this large sum of money expended upon Fordhook when it could have been used in advertising and purchasing stock?" Simply because Mr. Burpee was not content to send out to his patrons a single article he could not vouch for. He wanted to see specimens of all his seeds growing under his own critical eye before sending them to the growers who raise his supply.

The results of his observations are made known in his catalogues, and what is printed there may be relied upon as absolutely true. He also tests in Fordhook's soil the leading varieties of seeds advertised by other houses, in order that comparisons may be made. Here experiments as to the merits of various fertilizers are made by an experienced chemist.—*Extract from an article of two and a half columns in THE DAILY DEMOCRAT, Doylestown, Pa., October 13, 1893.*

For further information, all interested should read

SELECTION IN SEED GROWING,

a book of 112 pages published by us at the nominal price of ten cents, or given free with orders for \$1.00, if requested at the time of ordering.

RHUBARB.

PIE PLANT OR WINE PLANT.

Cultivated for its leaf stalks, which are used for tarts and pies, also as a sauce. It is very wholesome and should be grown in every garden.

Myatt's Victoria. Per pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb 60 cts.; per lb \$1.75.

SORREL.

Of the easiest growth, Sorrel is cultivated for its leaves, which possess a very fine flavor boiled and served like spinach. It also makes delicious soup, according to the directions given in MRS. RORER's new book, "HOW TO COOK VEGETABLES," advertised on page 10.

Broad-leaved French. This is the best variety,—large leaves of a pale color. So popular is this in France that whole fields of it are grown around Paris. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb 50 cts.; per lb \$1.50.



NORFOLK SAVOY-LEAVED SPINACH.

SPINACH.

Our prices include prepayment of postage by us; if ordered by express, deduct 8 cts. per pound.

VICTORIA. See Novelties for 1894.

THICK-LEAVED ROUND. Produces large, thick, dark-green leaves, somewhat crumpled, and possesses the valuable quality of standing a long time. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 15 cts.; per lb 35 cts., postpaid.

LONG-STANDING (Enkhuizen). This is decidedly the best for spring sowing, as it stands two weeks longer than any other sort before running to seed. The leaves are large, thick, fleshy, and crumpled, fully equal in quality to the well-known Savoy-leaved. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 40 cts.

LONG-STANDING PRICKLY. The plants mature a little later than the round-leaved sorts, but furnish a large quantity of very thick leaves of excellent flavor. This is one of the best sorts for market gardeners. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 40 cts.

NORFOLK SAVOY-LEAVED (Bloomsdale). The leaves are numerous, succulent, curled, and wrinkled like a Savoy cabbage. It produces nearly twice the weight of crop as the ordinary sorts, and is also the hardest of all the varieties of spinach. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 15 cts.; per lb 35 cts.

Prickly, or Winter. Hardy, for fall sowing. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 15 cts.; per lb 35 cts.

NEW ZEALAND SPINACH (Tetragonia expansa). Very useful to supply the place of the ordinary Spinach during the hottest months of the year or in dry, arid localities where the ordinary Spinach does badly. The seed is sown where the plants are to stand, in May, and the plants will continue to yield a supply of good leaves of excellent quality during the entire summer, requiring scarcely any attention. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 30 cts.; per lb \$1.00.

MODERN METHODS OF THE SEED TRADE.

This is the title of a very interesting article by MR. C. L. ALLEN, the well-known agricultural writer of New York. In connection with other articles it describes the methods of seed growing and seed testing at FORDHOOK, and will be of real interest to all our patrons. But besides these articles on our own operations the new book, **SELECTION IN SEED GROWING**, gives all the most important papers read before the Seedsmen's Session of the World's Horticultural Congress at Chicago. See advertisement on yellow inset opposite page 52.

SQUASHES.

The prices quoted are for seeds postpaid by mail. If ordered by express or freight, at expense of purchaser, deduct 8 cts. per lb. ~~For~~ For many useful recipes on cooking read our new book, "HOW TO COOK VEGETABLES," which may be selected as a premium FREE on an order of \$3.00 or more.

FORDHOOK. The best all-the-year-round Squash. See description and illustration on page 97.

Early White Bush, Scalloped. This is the well-known *White Patty-pan Squash*. The earliest to mature; very productive; light cream colored. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 70 cts.

Early Yellow Bush, Scalloped. Similar to the preceding, but of a deep orange color, often called "*Patty-pan*." Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 70 cts.



MAMMOTH WHITE BUSH SQUASH.

NEW MAMMOTH WHITE BUSH, SCALLOPED. Both in our trial grounds and crops growing for seed we were much pleased with this new strain. The great improvement has been effected by careful selection, so that the squashes are now very uniform in shape and wonderfully prolific. They are fit to use very early, are of a beautiful white color, and grow to an immense size—twelve to fifteen inches across. The illustration shows a single squash, while the bush-like habit of growth is exactly the same as the old variety. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 30 cts.; per lb \$1.00.

MAMMOTH YELLOW BUSH, or GOLDEN CUSTARD. This very closely resembles the preceding, except in color, which is dark, rich, golden-yellow. The handsome squashes are of the finest quality and extra large size. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 85 cts.

COCOZELLE BUSH. This is a distinct type of Bush Squash; the plants grow very compact and uniform in height and the vines do not run. The squashes are oblong in shape, green and white striped. A remarkable feature of this variety is that the little green squashes when still very small, only two to four inches long, are most delicious in flavor. They can either be boiled whole or sliced and fried like egg plant, and to our taste are nearly, if not quite, equal in flavor, while, of course, they are more easily raised. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 30 cts.; per lb \$1.00.

Golden Summer Crookneck. A small, crooknecked summer squash; skin bright yellow, covered with warty excrescences. Very early and quite productive. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 60 cts.

EARLY ORANGE MARROW, or Early Prolific Marrow. After thorough trials this new Squash, as compared with the *Boston Marrow*, has proved two weeks earlier and much more productive; the skin is a rich, deep orange; the flesh is very thick, fine-grained. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 75 cts.

ESSEX HYBRID. A very productive Squash of the finest quality and an excellent keeper, specimens having been kept until June. It is one of the finest-grained and sweetest of all squashes, and also one of the most productive, growing close together on the vines and averaging from eight to twelve pounds in weight. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 75 cts.



HUBBARD SQUASH.

HUBBARD. The standard winter squash, and excellent for table use; of good size; dry, fine-grained flesh; good keeper. This squash is, doubtless, more largely grown than any other winter squash. Our seed is the very best strain, and saved with great care. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 75 cts.

WARREN. "Three years ago a vine appeared in a field of Essex Hybrid Squashes raised by a neighbor, bearing three squashes, which were distinct from the rest in that they had rough, warty, and thicker shells, and were of a richer color. The seeds from the three squashes have been planted by themselves, with the object of permanently fixing the new type. Not only is the shell generally harder and thicker than the Essex Hybrid, but the color is richer and the quality decidedly better. This year they command a much higher price than the Essex Hybrid. Every farmer and gardener who raises the Hybrid will find it for his interest to substitute for it the new and improved variety." Above is the description given by the introducer, which we can generally endorse. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 30 cts.; per lb \$1.00.

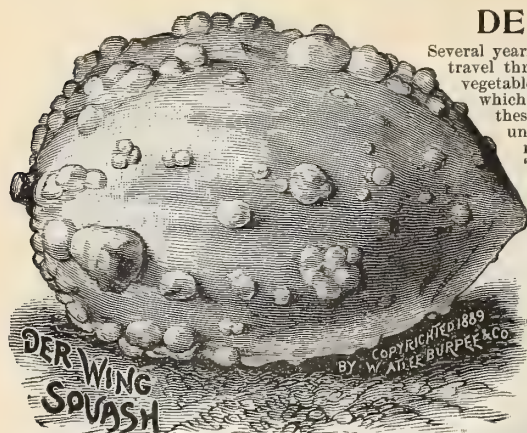
Boston Marrow. A popular fall squash; thin skin, bright orange; flesh orange, tender, and rich. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 60 cts.



GIANT SUMMER CROOKNECK SQUASH.

NEW GIANT SUMMER CROOKNECK. This new strain is even earlier than the common variety, while the squashes grow to an extra large size, measuring from eighteen inches to two feet long, and of finest quality. Their handsome appearance commands an extra price on the market, so that one grower reports having sold \$130.00 worth of squashes from about one-sixth of an acre. Our trials demonstrated that it is really a decided improvement in size. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 30 cts.; per lb \$1.10.

STRICKLER SUMMER. In appearance it resembles the well-known *Golden Summer Crookneck*, but is a running variety, and the large, handsome squashes are twice as large, averaging five to six pounds each in weight. Of fine quality, its beautiful appearance will insure quick sale on market. Per pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb 40 cts.; per lb \$1.25.



DER WING SQUASH.

Several years ago we sent an agent (a native Chinaman) to travel through the interior of China collecting seeds of vegetables and flowers which he might discover and which we could grow in America. The majority of these, on testing at Fordhook Farm, proved to be undesirable for American gardens. One of the new Squashes, however, which we have named "Der Wing" in honor of the discoverer, proved to be very distinct. The squash grows about five inches long by from two and a half to three inches thick at the stem end, running to a point at the blossom end. It has a hard and thick shell which is completely covered with warts; the color of the flesh is a very light yellow. The flesh is moderately thick and very sweet when cooked. It is a queer-looking, warty, hard-shelled little squash, with which you could almost knock down a bull. It is very productive and a most excellent winter keeper.

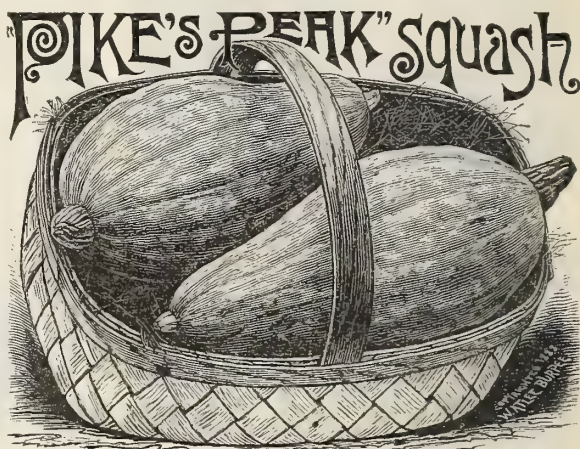
Before introducing it in 1892, we sent out twenty-five thousand sample packets, on each of which appeared the history and description reprinted *verbatim* above. The **DER WING**

SQUASH has exceeded our most sanguine expectations, everywhere proving hardy and *immensely* productive, and pronounced by our customers to be of *surpassingly* fine flavor.

Per pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb 40 cts.; per lb \$1.35.

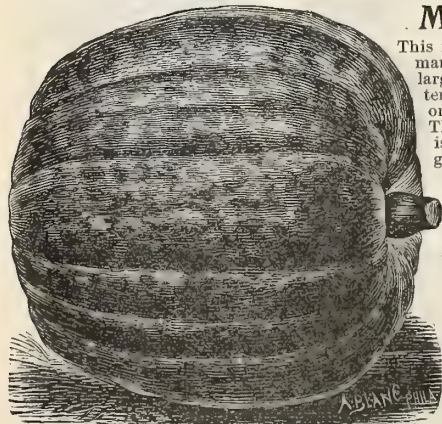
Pike's Peak Squash.

Our illustration, made from a photograph, clearly shows the shape. The squashes grow to weigh from eight to twelve pounds each; the skin is green-gray in color, thin and smooth, but very hard and flinty. **THE PIKE'S PEAK** is a very productive variety, of vigorous growth, and matures at the same time as the *Hubbard*, although the quality is considerably improved after being housed a few weeks. As a keeper it is unexcelled, remaining in a good, dry cellar perfectly sound until the last of April, constantly improving in flavor and quality—the hardness and flintiness of the shell rendering it *one of the very best keepers and shippers in existence*. Heretofore the *Hubbard* has been the standard of quality for all winter squashes, but this is *far superior in quality* to that famous variety. The flesh is solid, thick, and of a rich golden-orange color; it is entirely free from any strong, "squashy" taste, dry, fine-grained, remarkably rich, and delicate in flavor. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 75 cts.



MAMMOTH CHILI SQUASH.

This is the "Jumbo" of the Squash family, and all the so-called mammoth squashes of different names owe their capacity for large growth to this parent variety. The form is round, flattened at both stem and blossom end. The outer color is a rich orange-yellow; the skin is quite smooth, with wide fissures. The flesh is very thick and of a rich yellow color; the quality is good and very nutritious. They are most profitable to grow for stock feeding. They keep well throughout the entire winter. The **LARGEST SQUASH ON RECORD** was raised by Mr. Charles Hewitt, of Lunenburg, Nova Scotia, and attained the enormous weight of **two hundred and ninety-two pounds**, winning first prize at the Dominion Exhibition. Per pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb 40 cts.; per lb \$1.35.



AN EXACT LIKENESS OF A MAMMOTH CHILI SQUASH.

BRAZIL SUGAR SQUASH.

The *richest* flavored and *sweetest* of all squashes during the months of August, September, and October. A single plant has yielded as many as *twelve perfectly ripened squashes*. They weigh from two to four pounds each; six to eight inches in length and from four to six inches in thickness; skin a beautiful canary color and generally warty. The flesh is yellow, slightly tinged with green.

Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 85 cts.

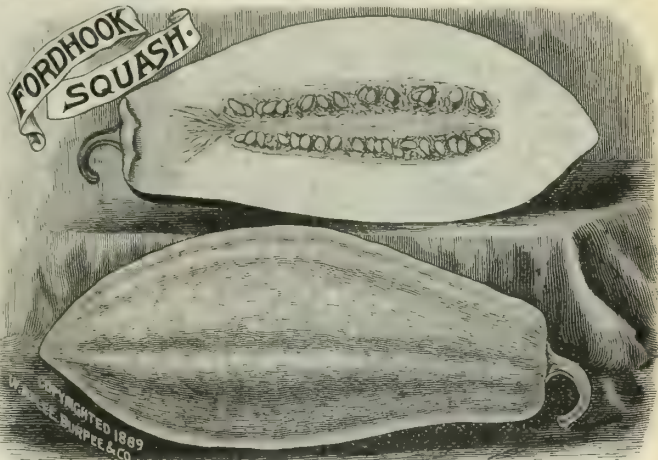
DON'T FORGET — **SELECTION IN SEED GROWING**, a new book comprising essays read before the **WORLD'S HORTICULTURAL CONGRESS**, Chicago. We publish it for **10 cents, postpaid**, or, when asked for, it will be sent free with any order for \$1.00 and over.

FORDHOOK SQUASH.

The size will be found most convenient for family use, and the appearance is extremely handsome, of a bright yellow outside, and straw-yellow within. The flesh is as "dry as Pike's Peak, and much sweeter"—making it the best in quality of all Winter Squashes. It seems incapable of rotting, and placed in a cool, dry room, keeps in perfect condition throughout the winter and spring, until late in June, when Summer Squashes are ready. From the photograph will be noticed the thin, hard stem, in striking contrast to the thick, fleshy stems of other varieties of Winter Squash. This characteristic also applies to the roots, which are likewise slim and hard, furnishing absolutely no food for the squash borer.

It is also a strong and rapid grower, so that the striped bug has never injured it, as it "grows away from them"—being earlier in ripening than any other Winter Squash. It matures far North, where scarcely any other varieties ever ripen. It is immensely productive, far outyielding any other good Squash we have ever raised.

A most valuable characteristic is the fact that while such a remarkable keeper, the skin is so very thin and delicate that the squashes are prepared for the table by simply cutting in half lengthwise and cooking, skin and all, at any time throughout the winter. The meat is very thick and seed cavity small. Another feature is that the green squashes can be used at any stage of their growth; when sliced and fried they are of such consistency that they never fall to pieces. Served in this manner, they are most delicious; "Fried Fordhook" is a dish esteemed by every one who has tasted it, and would never be recognized as a squash, so rich and distinct is the flavor. Per pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb 40 cts.; per lb \$1.25.



THE BEST Three Tomatoes. In different sections canners and market gardeners have certain favorite strains of Tomatoes. It is therefore necessary for the progressive seedsman to have first-class seed of the leading varieties, as described in the following pages. In our opinion, however, formed after repeated and careful comparative trials of all standard and new varieties (as stated on page 99), we pronounce **THE MATCHLESS** the best bright red, **THE TRUCKER'S FAVORITE** the best purplish-red, and **FORDHOOK FIRST** the best extra early tomato. Other Tomatoes, like the Turner Hybrid, described below, possess distinctive points of merit, but, all things considered, those just named are **the BEST THREE TOMATOES in cultivation to-day!**

THE TURNER HYBRID TOMATO (MIKADO).

This distinct variety has created quite a sensation on account of the enormous size of the tomatoes, their fine quality, and the immense crops produced. In 1888 our prize was won by Mr. F. L. Ray, East Clarion, Ohio, who expressed us six splendid tomatoes weighing eight pounds thirteen ounces, of which the largest specimen weighed twenty-eight ounces, or one and three-quarter pounds. In 1889 our prize of \$25.00 was won by Mr. Chas. A. Gould, Kokomo, Ind., with six Turner Hybrids weighing fully nine pounds. The foliage of the Turner Hybrid differs from that of nearly all other Tomatoes, the large leaves being entire, and not cut. It is a rank, strong grower, with thick stalks, and is enormously productive, out-yielding all other varieties. It grows quickly and is ready to market very early for so large a tomato. The fruit is extra large in size and remarkably solid. The average weight of the tomatoes is from twelve to eighteen ounces, but many specimens reach twenty to twenty-four ounces in weight. They ripen up evenly and are entirely free from core. They make the handsomest sliced tomatoes we have ever seen, and have been pronounced by all who have tried them unequalled in fine flavor and table qualities. The form of the fruit is round and thick through, smooth in specimens of medium to large size, and, while the extra large fruits are not so regular in shape, they are equal in quality, firm and solid; the color is a very brilliant red. Per pkt. 10 cts.; oz. 25 cts.; $\frac{1}{4}$ lb 85 cts.; per lb \$2.50.



TOMATOES.

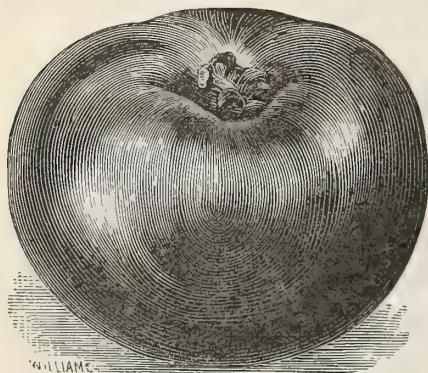
For many ways of cooking and preserving tomatoes every housewife should read Mrs. Kohrer's new book—"HOW TO COOK VEGETABLES"—written especially for us, and presented free, if requested, with an order for \$3.00 or more. See BOOKS, pages 9 to 11.

FORDHOOK FIRST. For full description of this remarkable first early Tomato, see Colored Plate opposite page 12.



EXTRA EARLY ADVANCE TOMATO.

EXTRA EARLY ADVANCE. This new Tomato has fully sustained its claim for *extra earliness*, and we consider it (next to Fordhook First), the *earliest really good* Tomato in cultivation. The tomatoes are of large size, bright red, very solid, and with no green core. The vines are most profusely loaded with fruit and continue to bear throughout the season. Per pkt. 5 cts.; oz. 25 cts.; $\frac{1}{4}$ lb 75 cts.; per lb \$2.50.



AN EXACT COPY FROM A PHOTOGRAPH OF THE CLIMAX.

BURPEE'S CLIMAX. The vines are of strong, healthy growth, and are *completely laden* with fruit, thickly set in clusters. The tomatoes are very handsome; perfect in shape and smoothness; the skin is as *clear and rich as the most beautiful wax-work*; remarkably solid, with absolutely no green core; of the color of *Acme*, but larger. Per pkt. 5 cts.; oz. 25 cts.; $\frac{1}{4}$ lb 75 cts.; per lb \$2.50.

ACME. This tomato has, in many localities, rotted considerably, and we would recommend either *Burpee's Climax* or the *Essex Early Hybrid* as more reliable. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb 60 cts.; per lb \$2.00.

EARLY OPTIMUS. Resembles *Livingston's Favorite* in general appearance, but is more uniform in size, and is *very early*. The large, handsome tomatoes are borne in clusters of three to five, and are of a bright scarlet. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb 60 cts.; per lb \$2.00.



THE IGNOTUM TOMATO.

THE IGNOTUM TOMATO. The Ignotum is one of the finest market tomatoes grown. It is earlier than Volunteer and Dwarf Champion. It is very large, smooth, and solid. It is also very productive and uniform, the last pickings being scarcely inferior to the best of the season. It is of a very handsome, deep-red color, ripens perfectly up to the stem, and is remarkably free from cracking and rotting. Per pkt. 10 cts.; oz. 25 cts.; $\frac{1}{4}$ lb 75 cts.; per lb \$2.50.

LONG-KEEPER. This new Tomato originated with MR. E. S. CARMAN, Editor of *The Rural New Yorker*, who writes:

"About thirteen years ago I raised all the kinds of tomatoes popular at that time. Six of each were selected the same day, of apparently the same stage of maturity, and of a bright-red color, as well as of the largest size and shapeliest form. From the last one to decay I selected seeds, which were planted the next year. Careful selections have been made every year since, always with a view to increasing their long-keeping qualities, uniformity in shape, earliness in ripening, as well as the productiveness of the vines."

Per pkt. 10 cts.; oz. 25 cts.; $\frac{1}{4}$ lb 75 cts.; per lb \$2.50.

LIVINGSTON'S BEAUTY. Ripens as early as the *Acme*; of smooth form; keeps and carries well. In color, a rich, glossy crimson with a light tinge of purple. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb 60 cts.; per lb \$2.00.

CHEMIN. The vines are very healthy and vigorous in growth and of *marvelous productiveness*, bearing bunches of ten to fifteen fruits each. The tomatoes are very distinct in form, being almost perfectly *apple-shaped*; the roundness and bright scarlet color make them very attractive in appearance. Of fine flavor, the tomatoes are very solid, without any hard core; they are borne early and continuously throughout the season. Per pkt. 10 cts.; oz. 30 cts.; $\frac{1}{4}$ lb 85 cts.; per lb \$3.00.

VOLUNTEER. The originators, REED & FUNNELL, canners, of Long Island, N. Y., describe it as follows:—"Large size, averaging six to ten ounces, round, very smooth, and perfect in form, color bright red. No core, very early, and, when first fruiting, ripening more abundantly than any other sort, a great advantage to market gardeners. Quality very superior for table use and canning." Per pkt. 5 cts.; oz. 25 cts.; $\frac{1}{4}$ lb 75 cts.; per lb \$2.50.

TROPHY. Fruit very large and generally smooth; solid, good flavor, and very productive; choice selected seed. The *Turner Hybrid* and *Matchless* are preferable. Per pkt. 5 cts.; oz. 30 cts.; $\frac{1}{4}$ lb 85 cts.; per lb \$3.00.

PARAGON.

LIVINGSTON'S PERFECTION.

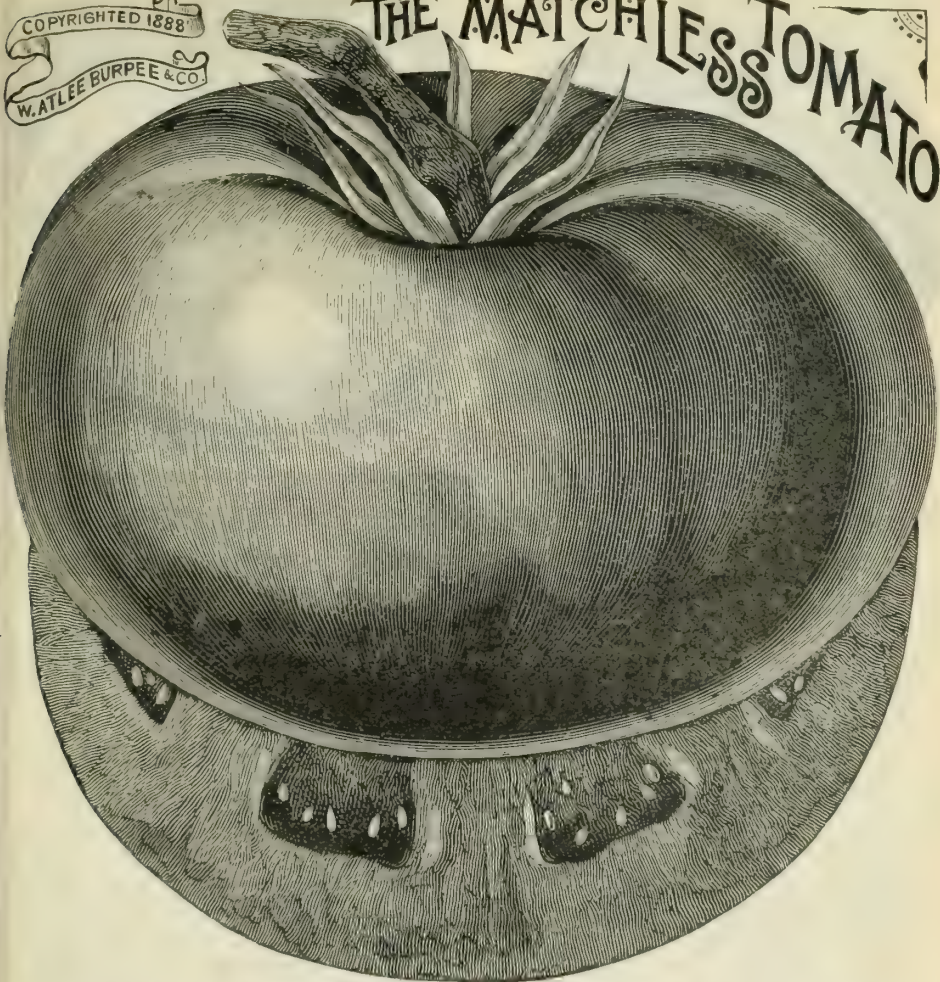
LIVINGSTON'S FAVORITE.

The above three varieties are all so similar that a separate description is unnecessary. We consider the *Paragon* and *Perfection* identical, but we have pure seed of each grown separately, and our customers will have the benefit of any difference there may be. They are all very productive and ripen medium early; the tomatoes are bright red, good size, very smooth, solid. Each variety, per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb 60 cts.; per lb \$2.00.

TRUCKER'S FAVORITE. The best main crop pink tomato,—a fitting companion to *The Matchless*, See *Novelties for 1894*.

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W. ATLEE BURPEE & CO.

THE MATCHLESS TOMATO



THE MATCHLESS TOMATO.

As grown by us, from carefully selected Stock-Seed, THE MATCHLESS TOMATO is well worthy of its name; in beauty of coloring and symmetry of form it is indeed without a peer. The vines are of strong, vigorous growth, well set with fruit; the foliage is very rich dark-green in color. The engraving accurately shows the shape and also the remarkable solidity of a section. They are entirely free from core, of a very rich cardinal-red color, and are not liable to crack from wet weather. The fruits are of the largest size, and the size of the fruit is maintained throughout the season, the healthy growth of foliage continuing until killed by frost. Had we to confine ourselves to one variety it would be THE MATCHLESS, for certainly no other Tomato will produce extra large fruits, so smooth, handsome, and marketable, as THE MATCHLESS. The skin is remarkably tough and solid, so that ripe specimens picked from the vine will keep in good, marketable condition for two weeks. Its fine quality, solidity, and long keeping character have already made THE MATCHLESS TOMATO a great favorite for both market and family use.

Per pkt. 10 cts.; 3 pkts. for 25 cts.; per oz. 35 cts.; 2 ozs. 60 cts.; $\frac{1}{4}$ lb \$1.00; per lb \$3.50.

WHICH IS THE BEST?

The universal popularity of the Tomato naturally makes great rivalry among growers. The multiplication of varieties tends to confuse purchasers, and therefore in recommending THE MATCHLESS we would plainly state that we have tested it during the past four seasons at FORDHOOK FARM alongside of all known varieties, including such new sorts as Buckeye State, Cumberland Red, Early Michigan, Aristocrat, Great B. B., Shenandoah, Giant Bismarck, Early Emory, Chautau's Early, Royal Red, The Majestic, Picture Rock, Table Queen, Belmont, Henderson's Ruby, Ten Ton, The Money-Maker, Prize-Taker, World's Fair, Red Cross, Ruby Queen, Antwerp King, South Jersey, Brandywine, Mitchell's New Tomato, Logan Giant, Earliest of All, Red Apple, Baltimore Prize-Taker, Tussockwood, and Palomac, with the result that our answer is, that (when grown from pure, selected stock) the very best bright-red tomato in cultivation to-day is THE MATCHLESS.



FROM A PHOTOGRAPH OF THE ESSEX HYBRID.

ESSEX EARLY HYBRID. This is one of the handsomest shaped and most profitable *bright pink* tomatoes for the market in cultivation. Very early, solid, rich flavored, large in size, grows perfectly smooth, and is very productive. It always ripens all over alike, having no green spots around the stem. The flesh being hard and solid, it will keep a considerable time after being ripe without rotting. It is *very* productive and a vigorous grower, fruits very evenly on the vines, without any rough fruit, bearing scarcely any fruit which is not fit for the market. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb 60 cts.; per lb \$2.00.

STONE. "Very large, and of bright scarlet color; very smooth, with occasionally a specimen slightly octagon shaped; ripening evenly to the stem without a crack; exceedingly solid and firm-fleshed; is an excellent shipper; quality is of the best; fine for canning; a good keeper; without hard core; not subject to rot; its appearance on market remarkably attractive; a heavy variety; its vines and foliage rank and robust, heavily loaded with uniform specimens of fruit. We believe it to be the coming tomato for market gardeners and canners." Above we have quoted the description of the originators. It is certainly a good tomato, but, in our opinion, not equal to *The Matchless*, described on page 99. Per pkt. 10 cts.; oz. 30 cts.; $\frac{1}{4}$ lb 85 cts.; per lb \$3.00.

DWARF CHAMPION. Dwarf and compact in growth, the plants grow stiff and upright, with thick-jointed stems, and foliage, unlike most others, of an unusually dark-green color, thick and corrugated. In form, color, and size the tomatoes resemble the *Acme*—very smooth and symmetrical in shape, ripening close around the stem. It matures the fruit ready to market as early as July 1st. It is quite productive, many stalks having the fruit crowded closely together on the branches for the length of fifteen inches. Per pkt. 5 cts.; oz. 25 cts.; $\frac{1}{4}$ lb 75 cts.; per lb \$2.50.

PONDEROSA, or No. 400. This monster tomato, so largely advertised, is described by the introducers as follows: "It is all solid meat, so free from seeds that we have had to pay our growers five times as much to raise seed of this as of the ordinary sorts. It is a very handsome variety, being uniformly large, smooth, of a dark, rich crimson color, and a delicious sub-acid flavor. To show the enormous size of this great tomato, we would state that twelve specimens weighed sixteen and one-half pounds, an average weight of one pound six ounces each, one monster tipping the scales at 1 lb 14 ozs." Per pkt. 10 cts.; oz. 35 cts.

THE PEACH TOMATO. The fruit resembles the peach in shape, and the resemblance is heightened not only by its peculiar *delicate bloom*, but also by its distinct *suffused coloring* and faint stripes from stem to blossom end. The tomatoes are two inches in diameter and in color are a *deep rose* and *golden-amber blended*, all covered with delicate bloom, like the *furze* of a fine peach. For eating out of the hand as fruit it is without a rival, the very solid, rich, meaty flesh being unequaled in delicacy of flavor. It is very productive, the fruits being borne in clusters of from four to eight; they never rot nor speck, even when touching the wet ground. It is most excellent for preserves. Per pkt. 10 cts.; oz. 30 cts.; $\frac{1}{4}$ lb 85 cts.; per lb \$3.00.



GOLDEN QUEEN TOMATO.

GOLDEN QUEEN. We have tested many yellow tomatoes, of which the *Golden Queen* has proved *decidedly the best*. The tomatoes are of large size, handsome, round shape, very smooth, free from ridges, and ripen up evenly; mature early and are very productive. The tomatoes are of good substance and excellent for slicing, the handsome yellow slices making a beautiful contrast in a dish with red tomatoes. Per pkt. 10 cts.; oz. 30 cts.; $\frac{1}{4}$ lb 85 cts.; per lb \$3.00.

THE TREE TOMATO (Upright or Laye's). This is a dwarf French variety, tree-like in growth, with large, plump, red fruits. This is an old, distinct type, and should not be confounded with the so-called *Mansfield Tree Tomato*. Per pkt. 10 cts.; per oz. 50 cts.

SMALL-FRUITED TOMATOES.

The following varieties are extremely useful for *preserving* and *pickling*. They are all enormously productive, and a short row in the garden will furnish an ample supply for a large family. The varieties are *absolutely pure*, having all been raised at FORDHOOK FARM.

RED PEAR-SHAPED. This is a leading favorite for preserves, and also to make "tomato figs." The fruit is bright red, of *true pear shape*, and of rich, distinct flavor. The larger plum-shaped red tomato, often sold under the same name, is not nearly equal to the true variety. *No other red tomato will make preserves approaching this variety in delicious, rich, sweet flavor.* Per pkt. 5 cts.; oz. 25 cts.; $\frac{1}{4}$ lb 75 cts.; per lb \$2.50.

YELLOW PLUM-SHAPED. Fruit a little larger than the preceding, of even plum-shape; skin and flesh clear, deep-yellow color; very popular for preserving. Per pkt. 5 cts.; oz. 25 cts.; $\frac{1}{4}$ lb 75 cts.; per lb \$2.25.

RED CHERRY. These little fruits are borne in large clusters most abundantly, and are good both for preserving and pickling. The size is that of small to medium cherries; bright red and smooth. Per pkt. 5 cts.; oz. 25 cts.; $\frac{1}{4}$ lb 75 cts.; per lb \$2.50.

YELLOW CHERRY. This differs from the red cherry only in color, which is a clear, bright yellow. Per pkt. 5 cts.; oz. 25 cts.; $\frac{1}{4}$ lb 75 cts.; per lb \$2.50.

STRAWBERRY, or WINTER CHERRY (Alkekengi). Grows enclosed in a husk; excellent for preserves; will keep within husks all winter; very sweet flavored, small, yellow fruits. This is *well worth growing for preserves*, both on account of its *fine quality* and *immense productivity*. The pretty, bright, yellow fruits also make a handsome dessert dish, while the flavor as fruit makes them popular. *Ten plants*, in our trial grounds, yielded a *bushel* of the small fruits. It is much earlier, and every way better, than a similar variety advertised as a novelty under the name of *CAPE GOOSEBERRY*. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb 60 cts.; per lb \$2.00.





Cabbages and Lima Beans
Coming from the show,
Just to tell a hungry world—
BURPEE'S SEEDS WILL GROW.

No Trouble with BURPEE'S SEEDS.

C. W. BAKER, Gargatha, Va., Oct. 23, 1893, writes:—
Your seeds grow and produce full crops; I have no trouble when I use them.

BURPEE'S SEEDS GROW,—is Surely True

ELIZABETH RYMAN, Mt. Clifton, Va., Oct. 23, 1893, writes:—I am well pleased with the garden seeds purchased of you; the words "BURPEE'S SEEDS GROW" are surely true. I planted a package of *Iceberg Lettuce* which you sent me last spring, and can heartily say it was as good a lettuce as I ever ate.

Every Seed GROWS.

FRANK H. BERMAN, Lacynville, Pa., Oct. 30, 1893, writes:—I believe every seed I purchased of you grew, and I obtained good results from them all. The new *Golden Ball Radish* surpasses anything I ever raised; they were ready for use in nineteen days from the day the seed was sown, and on the twenty-eighth day I had radishes that measured three inches in diameter. The new *Iceberg Lettuce* beats any kind I ever tried; the heads were large, solid, and of the finest flavor; it is also a very quick grower. I planted less than one quart of *Burpee's Quantity Peas*, and although many would not believe it, I can prove that they produced over two bushels of shelled peas, which were the best flavored of any we have ever eaten. Many persons who saw them when ready for use said they never saw a picture that looked as nice as they did.

The Beauty is,—BURPEE'S SEEDS GROW.

S. L. YOUNG, Hartley, Iowa, Oct. 30, 1893, writes:—I have been planting your seeds for a number of years, and have never failed to have a good garden. I am very much pleased with the *Fordhook Squash* and *Burpee's Extra Early Potato*. The *Fordhook* was the only Squash out of several varieties that came to maturity, and it yielded abundantly; even the little bits of ones (not appearing to be ripe) are dry and sweet. The beauty of the thing is, BURPEE'S SEEDS DO GROW.

Burpee's Seeds WILL GROW!

MRS. DANIEL SMITH, E. Oakfield, N. Y., Oct. 30, 1893, writes:—I purchased my garden seeds of you this year, and cannot say enough in their praise. I have bought seeds from different seedsmen for the past twenty-five years, but have had the best garden this year that I ever had. I will purchase all my seeds of you hereafter, and cheerfully recommend your firm to all I know. BURPEE'S SEEDS WILL GROW.

SWEET PEAS More than Claimed.

MISS JEANNIE E. SMITH, Montrose, Pa., Aug. 17, 1893, writes:—Thinking it will be a satisfaction to you to know that I am delighted with my garden this year, I hasten to tell you of my success with the *Sweet Peas*. Is it not unusual to have more than three blossoms on a stem? Mine are invariably with four, and one stem had six, so perhaps I am ahead of Mr. Eckford. One stem had one pure white blossom, one cherry, and one blue at the same time, which I called "Old Glory." My *Comet Astera* are as large as a finger-bowl of generous size. *Burpee's Extra Early Potato* was planted May 13, and I dug a new potato as large as a goose egg on July 1. Every one here thinks it is wonderful, and we have had very little rain.

We're Sweet Peas and, if you please,
We are "all the go,"
But you will need the best of seed—
BURPEE'S SEEDS WILL GROW.



Pumpkin, 'millions, 'taters round,
Warbling in a row,
Sing it out in ringing tones—
BURPEE'S SEEDS WILL GROW.

The Motto is True.

GEO. T. OSBORN, Pawling, N. Y., July 10, 1893, writes:—I ordered some seeds of you last spring, and when they came I saw the box was marked, "BURPEE'S SEEDS GROW," and from trial I have found this motto is true.

BURPEE'S SEEDS are Sure to Grow.

J. J. THORN, Elm City, N. C., Sept. 14, 1893, writes:—As usual, I purchased seed of you last spring, and all have given perfect satisfaction, as they have always done years before; they are sure to germinate, sure to grow, and sure to produce a well-developed crop. I claim that BURPEE'S SEEDS are equalled by few and excelled by none.

The Best-Growing Seeds in the World.

MRS. HILL, Penn Line, Pa., Sept. 26, 1893, writes:—Your vegetable seeds are the best-growing seeds in the world; in spite of the drought they will grow, and my garden has caused no little excitement in this neighborhood; every visitor is struck with wonder and surprise.

Never Have to Plant Over Again.

ALAM OWING, Moberly, Mo., Sept. 22, 1893, writes:—I write to tell you how proud we are of all the garden seeds purchased of you; the praise they rightly deserve is beyond my power to express. I could always sell the *Crescent Pole Bean* when the other varieties were a drug in the market. It is with pride that we tell our neighbors we get all our SEEDS FROM BURPEE; that is why we never have to plant over again. I wish I could prevail on all my friends to patronize the most reliable of all seed firms, W. ATLEE BURPEE & Co. May you ever prosper!

Every Vegetable Wins First Prize.

W. A. DOOLITTLE, Clinton, Conn., Oct. 4, 1893, writes:—It gives me pleasure to inform you that at the Annual Clinton Agricultural Fair, which was held here yesterday, every vegetable I exhibited grown from your seeds took first premium. *Burpee's Best Early Cauliflower* attracted considerable attention, and raised the inquiry as to how I grew such Cauliflower. My reply was, send to BURPEE and get his Best Early, and you will have no trouble.

BURPEE'S SEEDS Never Fail to GROW.

WALTER CHURCHILL, Brooklyn, Nova Scotia, Oct. 30, 1893, writes:—I take great pleasure in testifying to the excellence of your seed as supplied to me the past three years; I have always found them reliable in every way, and can safely recommend them to any who intend buying seeds. BURPEE'S SEEDS GROW, and I have never had any to fail. I will say here that I received a book, "Onions for Profit" as a premium, and regard it as just right for a work of its kind.

Never Saw Such Superb PANSIES.

GEO. GASCOIGNE, Kendall, N. Y., March 5, 1893, writes:—The Pansy is my favorite flower, and it has been my good fortune to see some fine collections grown by professional florists and others, but I never saw such superb Pansies as I produced last year from your seed. I had over 200 plants, and every one was a revelation to me, and a wonder to behold. They began to bloom July 4th, and with a plentiful use of water I kept them blooming and increasing in size and beauty until the snow covered them up late in November. Long live the Pansy.

Saucy Pansies though we be,
We would have you know
That we know a thing or two—
BURPEE'S SEEDS WILL GROW.



Burpee's seeds grow.

and Produce the Choicest Vegetables and Most Beautiful Flowers.

THOUSANDS OF PRACTICAL PLANTERS POSITIVELY PRONOUNCE THEM

The BEST SEEDS That Grow.

The thousands of field trials each year carefully conducted at FORDHOOK FARM enable us to **know seeds**, and we invariably discard all inferior or impure stocks, no matter how great the pecuniary loss involved. Thus we constantly maintain a hard-earned reputation of supplying

Only THE BEST SEEDS That Grow.

It is impossible at any price to get better seeds, while nowhere is it possible to get equally good seeds for less money.

If you want to learn more about the importance of SELECTION IN SEED GROWING, you should read our comprehensive new book of this title. Besides giving in full the most important papers of THE WORLD'S HORTICULTURAL CONGRESS, it also explains MODERN METHODS OF THE SEED TRADE, as fully exemplified in the conduct of the seed gardens and trial grounds at FORDHOOK FARM, where our customers are always welcome during the growing season.

"COME AND SEE." We put this phrase in quotation marks because it originated with the proprietors of the home of flowers in sunny Kent, the garden county of England. The invitation, however, is none the less cordial to visit FORDHOOK FARM, where you can see thousands of varieties of both vegetables and flowers in the trial grounds, besides acres growing for seed. Wednesday of each week is especially set aside as visitors' day, when we always expect many callers, but whenever this day is inconvenient we are glad to see our customers on any other week-day. Omnibuses meet every train arriving at Doylestown, and will quickly bring you to FORDHOOK FARM, through which you will have passed one mile before reaching the terminus of the Stony Creek Railroad.

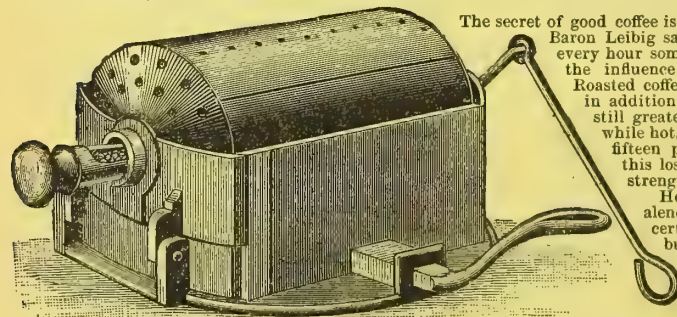
If you know it is true that

Burpee's seeds grow,

will you not say a word of recommendation to your friends?

Below appears the only advertisement (other than our own) ever admitted to THE FARM ANNUAL. The Roaster is so good that we heartily recommend it; a Roaster can be ordered from us to be packed in the same box with any seeds to be sent by express or freight.

Good Coffee and a Good Breakfast go together.



The secret of good coffee is to have it fresh roasted, for, as Baron Leibig says, "Coffee once roasted loses every hour somewhat of the aroma, owing to the influence of the oxygen of the air."

Roasted coffee, as sold at most of the stores, in addition to this loss, is subjected to the still greater loss of aroma in being wet while hot. Coffee loses in roasting about fifteen per cent. Wetting it reduces this loss four or five per cent., but its strength and fragrance are gone.

Here is the reason of the prevalence of poor coffee. There is no certainty of having good coffee but in roasting your own. But

the trouble; it is so much easier to buy it ready roasted. Yes, but it is not coffee in reality — the strength and fragrance are lacking.

BURPEE'S IMPERIAL FAMILY COFFEE ROASTER

reduces the trouble to the minimum. Roasts one pound in ten minutes, and always insures good coffee, rich in aroma, and twenty-five per cent. stronger than the average roasted coffee sold. The above illustration represents the Roaster for use on an ordinary stove.

Capacity, from $\frac{1}{4}$ to 3 pounds. **Price, \$2.50.**

For particulars of Roaster and Gas Stove combined, and for ILLUSTRATED CIRCULAR of large Roasters, address the manufacturer,

T. B. C. BURPEE, 1628 N. Ninth St., Philad'a, Pa.

TURNIPS.

Our prices are for Seeds postpaid, by mail. If ordered by express, deduct 8 cts. per pound. Customers will do well to order their Turnip seed when sending their general orders, but those who prefer to wait until the seed is actually needed, even as late as July and August, will be supplied at the same low prices.

EARLY RED, or PURPLE-TOP STRAP-LEAVED. The most generally planted variety. It is a quick grower, the flesh is very fine-grained and sweet-flavored. The red top of the bulb, which extends down to where it rests in the soil, adds very much to the appearance of this popular variety. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 55 cts.



PURPLE-TOP STRAP-LEAVED.

leaves few, short, and of light color, growing very compact, and making an exceedingly small top. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 30 cts.; per lb 90 cts.

EARLY WHITE FLAT DUTCH, STRAP-LEAVED. A very popular market variety. Grows quickly, comes early, clear white skin, and flesh of juicy, mild flavor, and excellent quality. For early use sow very early in the spring, and again in July and August for autumn use. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 50 cts.

Robertson's Golden Ball, or Orange Jelly. Rich, sweet, pulpy flesh; of quick growth, and keeps well. Per pkt 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 50 cts.

YELLOW ABERDEEN. Of round form, yellow flesh, of fine texture, nutritious, and a good keeper. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 50 cts.

LARGE YELLOW, or AMBER GLOBE. Grows to a large size, flesh yellow, firm, and fine-grained. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 50 cts.

Long White, or Cowhorn. Pure white, except at top. Root shaped like a carrot and grows half above the ground. Pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 50 cts.

SWEET GERMAN, or LONG WHITE FRENCH. Flesh white, hard, and firm, partaking much of the nature of a ruta бага. Must be sown much earlier than the flat turnips. In the autumn and early winter it is apt to be hard, but mellows like an apple by keeping. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 55 cts.

WHITE EGG. Of very rapid growth; egg-shaped, with thin, white skin. Very solid, firm, fine-grained flesh, of sweet, mild flavor. It grows to a good size, and is excellent either as an early or late variety. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 60 cts.

RED-TOP WHITE GLOBE. One of the best early varieties grown and very popular. Of large size and very rapid growth; globe-shaped bulbs, with red or purple top; fine quality. It keeps well, and is excellent for early or winter market. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 50 cts.

JERSEY NAVET. For autumn sowing; delicate, sweet flesh; white and resembles a parsnip in shape. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 75 cts.

EXTRA EARLY PURPLE-TOP MILAN, STRAP-LEAVED. This splendid new Turnip is the earliest in cultivation. The bulb is very flat, of medium size, quite smooth, with a bright purple top; leaves few, short, and of light color, growing very compact, and making an exceedingly small top. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 55 cts.

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WHITE EGG TURNIP.

WHITE GLOBE STRAP-LEAVED TURNIP.

The bulb produced by this variety is of a perfect globe shape, about six inches in diameter, with smooth, white skin; flesh pure white, firm, and crisp; leaves long, erect, entire, and of a clear green. The roots are remarkably quick in their growth, and take the globular shape at a very early stage. Very handsome and valuable. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 60 cts.

Pomeranian White Globe. A free-growing, rough-leaved sort, valuable both for stock feeding and table use. Pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 50 cts.

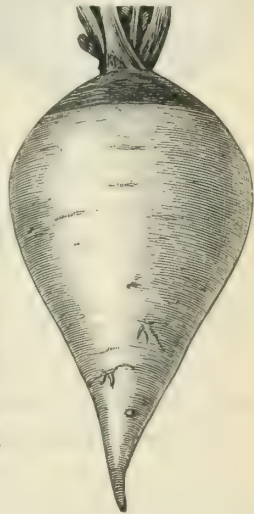
Teitau, or Small Berlin. Very small, spindle-shaped roots; the rind has a peculiar flavor, and should not be taken off when used; esteemed for flavoring soups. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 70 cts.

RUTA BAGAS, or Swedes.

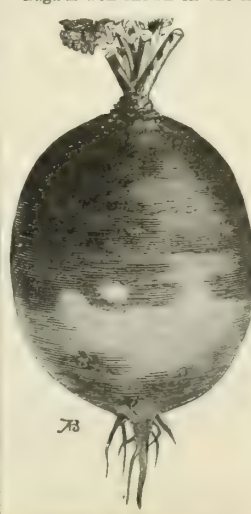
The Swedish or Russian Turnips (Ruta Bagas) grow much larger in size and are of greater value for stock feeding than the ordinary turnips. Our new treatise, **ROOT CROPS FOR STOCK FEEDING**, can be selected FREE, as a premium. See page 11.

BURPEE'S BREAD-STONE.

Our illustration, engraved from nature, shows the shape; while of the *Ruta Baga* type, they are of such extra fine quality that they deserve to be classed with the best table turnips. They are of medium size, very quick growing, and the roots are very smooth, white, with faint-colored top. The flesh is perfectly white, fine-grained, and cooks in only fifteen minutes, remarkably tender, and very sweet, without the strong odor and flavor so objectionable in many varieties; it is the finest table turnip for winter and spring use we have ever seen. Per pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb 40 cts.; per lb \$1.25.



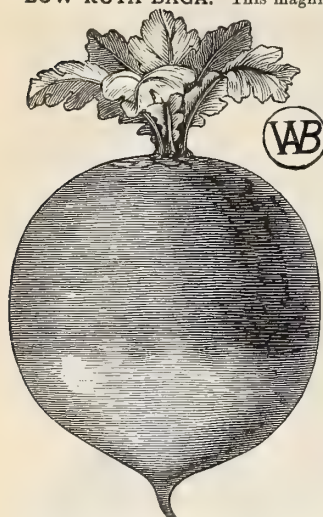
MONARCH. The form of this distinct new Ruta Baga is well shown in the illustration. It is already very popular in England, where it is also known under the name of New Tankard and Elephant Ruta Baga. It is certainly a grand variety, and is claimed to "yield larger roots and more of them on an acre than any other sort." It produces large, oval-shaped roots, with short, small necks, and relatively small tops; the skin is dark red above ground and yellow below; flesh is of a rich yellow, fine grained, and of the best quality. Owing to the fact that the roots grow so much above ground, it is an easy matter to harvest them, consequently the Monarch Ruta Baga can be grown at less expense per acre than any of the globe-shaped varieties. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 30 cts.; per lb 90 cts.



MONARCH RUTA BAGA.

RUTA BAGAS—Continued.

BURPEE'S IMPROVED PURPLE-TOP YELLOW RUTA BAGA.



BURPEE'S IMPROVED PURPLE-TOP
YELLOW RUTA BAGA.

This magnificent Swede, the result of judicious selection, is the hardiest, most productive, and most nutritious variety in cultivation. It is a large purple-top yellow variety; shape slightly oblong, with single taproot, free from coarseness of neck, and for uniformity of crop and keeping qualities is superior to all other Swedes. It produces a very heavy weight per acre and keeps sound and good until late in the spring; flesh always sweet and rich in flavor. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 60 cts.

IMPERIAL HARDY. A purple-topped variety, growing to a large size, with a single taproot and very small, fine top. It has a fleshy top, the leaf stems breaking almost immediately above the crown of the bulb. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 50 cts.

LARGE WHITE. Remarkable for its nutritious properties, hardness, and long keeping. Of large size, rich, sweet flavor; should be sown late. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 20 cts.; per lb 50 cts.

POT, SWEET, AND MEDICINAL HERBS.

A few pot and sweet herbs (for flavoring soups, meats, etc.) are indispensable to every garden, while some of the medicinal herbs will also be found very useful. Herbs in general love a mellow and free soil, and care should be taken in properly harvesting them in a dry state. The chief points are to cut them on a dry day when not quite in full blossom, and to dry them quickly in the shade, and when dry to pack them close in dry boxes, keeping them entirely excluded from the air. The varieties marked with an * are perennial, and when obtained in the garden may be preserved for years with but little care.

ANISE (*Pimpinella anisum*). Used for cordial, garnishing, and flavoring; the seeds have an agreeable, aromatic taste. Per pkt. 5 cts.; oz. 10 cts.

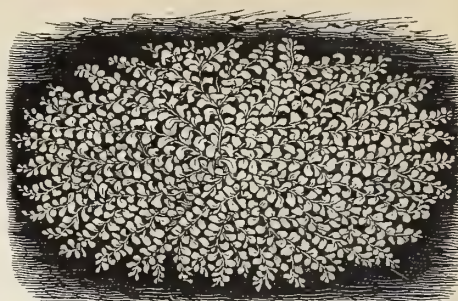
***BALM** (*Melissa officinalis*). The leaves have a fragrant odor, and are used for making a pleasant beverage, known as balm wine, also for balm tea, for use in fevers. Per pkt. 5 cts.; oz. 25 cts.

BASIL, SWEET (*Ocimum basilicum*). The leaves are used for flavoring soups, stews, and highly-seasoned dishes. Per pkt. 5 cts.; oz. 20 cts.

BENE (*Sesamum orientale*). Too tender for the North, but much used in the South. The seeds furnish an oil used for softening and whitening the skin. The leaves immersed in a tumbler of water will make a mucilaginous drink very beneficial in cases of cholera infantum, diarrhoea, etc. Per pkt. 5 cts.; oz. 15 cts.

BORAGE (*Borago officinalis*). The leaves are used for flavoring soups, stews, and highly-seasoned dishes. Per pkt. 5 cts.; oz. 15 cts.

***CARAWAY** (*Carum carvi*). Grown for the seeds, which are extensively used for the flavoring of bread, pastry, soups, etc. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.



A PLANT OF THE TRUE PENNYROYAL.

CATNIP, or CATMINT (*Nepeta cataria*). The leaves and young shoots are used for seasoning; it is also used as a mild nerve for infants. Per pkt. 10 cts.; oz. 40 cts.

CORIANDER (*Coriandrum sativum*). The seeds form an important article of commerce; they are used in the manufacture of liquors, in confectionery, and numerous culinary preparations. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 25 cts.; per lb 75 cts.

DILL (*Anethum graveolens*). The seeds have an aromatic odor and warm, pungent taste. They are used as a condiment, and also for pickling with cucumbers. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb 30 cts.; per lb \$1.00.

***FENNEL, SWEET** (*Anethum feniculum*). The leaves are ornamental; when boiled they are used in fish sauces. Per pkt. 5 cts.; oz. 10 cts.

***HOREHOUND** (*Marrubium vulgare*). The leaves are used for seasoning, and also in the manufacture of the popular cough remedy. Per pkt. 5 cts.; oz. 30 cts.

HOP SEED. Per pkt. 25 cts.; oz. \$1.50.

***LAVENDER** (*Lavendula vera*). An aromatic, medicinal herb. Per pkt. 5 cts.; oz. 20 cts.

MARJORAM, SWEET (*Origanum marjoram*). The leaves and the ends of the shoots are highly esteemed for seasoning, both in summer and also dried for winter use. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb 60 cts.; per lb \$2.00.

***PENNYROYAL** (*Mentha pulegium*). The true Pennyroyal is but little known. As shown in the illustration, it forms a dense mass of bright-green foliage particularly suited for rock work, and is worthy a trial for lawn use under trees. Per pkt. 10 cts.; 3 pkts. for 25 cts.

***ROSEMARY** (*Rosmarinus officinalis*). An aromatic ornamental herb, of which the leaves are used for seasoning. Per pkt. 5 cts.; oz. 40 cts.

***RUE** (*Ruta graveolens*). For medicinal purposes; good for fowls, for the croup. Per pkt. 5 cts.; oz. 15 cts.

***SAGE** (*Salvia officinalis*). The most extensively used of all herbs for seasoning and dressing; indispensable. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb 40 cts.; per lb \$1.50.

SUMMER SAVORY (*Satureia hortensis*). The leaves and flowers are extensively used for flavoring, particularly in soups and dressings. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb 40 cts.; per lb \$1.50.

***WINTER SAVORY** (*Satureia montana*). The leaves and young shoots are used for flavoring. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb 60 cts.; per lb \$2.00.

***TANSY** (*Tanacetum vulgare*). For medicinal use. Per pkt. 5 cts.; oz. 30 cts.

***TARRAGON** (*Artemisia dracunculuss*). The true Tarragon rarely, if ever, produces fertile seeds, and as the plants are multiplied only by division, they are expensive; price of plants 30 cts. each, or four for \$1.00. ~~An~~ An excellent substitute may be obtained by growing *Tagetes lucida*, which, although belonging to quite a different genus, possesses in its stems and leaves almost exactly the same flavor as the true Tarragon. We offer seed of *Tagetes lucida* at, per pkt. 5 cts.; oz. 45 cts.

***THYME** (*Thymus vulgaris*). The leaves and young shoots are used for seasoning; a tea is also made of the leaves, which is a popular remedy for nervous headache. Per pkt. 10 cts.; oz. 30 cents; $\frac{1}{4}$ lb \$1.00; per lb \$3.00.

WORMWOOD (*Artemisia absinthium*). Used medicinally, and is beneficial for poultry; should be planted in poultry yards. Per pkt. 5 cts.; oz. 25 cts.

TOBACCO SEED.

Connecticut Seed Leaf. An old, well-known variety. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb 60c.; per lb \$2.00.

BRADLEY BROADLEAF. The popular variety for several types—noticeably manufacturing and cigars; a good, reliable variety and one of the very best. Per pkt. 10 cts.; oz. 25 cts.; $\frac{1}{4}$ lb 75 cts.; per lb \$2.50.

Cuban Seed Leaf. Has the size of the Seed Leaf with the shape and flavor of the Cuban. The leaves measure from thirteen to seventeen inches broad and thirty three inches long. Per pkt. 10 cts.; oz. 25 cts.; $\frac{1}{4}$ lb 75 cts.; per lb \$2.50.

LANCASTER CO. BROADLEAF. For cigar stock this is one of the very best varieties, and is now more largely grown than any other in Lancaster County, Pa. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb 60 cts.; per lb \$2.00.

HAVANA. Genuine Imported Seed from the famous district of *Vuelta de Abajo*. Per pkt. 10 cts.; oz. 60 cts.

BONANZA. A white Burley cross on Yellow Oronoko and a very superior one, possessing the qualities of both parents beautifully blended, and for the manufacturing types most popular and in the greatest demand. Per pkt. 10 cts.; oz. 30 cts.; $\frac{1}{4}$ lb \$1.00; per lb \$3.00.

GOLD FINDER. A Yellow Oronoko crossed on White Burley, and in the estimation of some planters who have seen it growing the most beautiful yet developed. Growing on the hill, it is almost as white as the Burley. Per pkt. 10 cts.; oz. 30 cts.; $\frac{1}{4}$ lb \$1.00; per lb \$3.00.

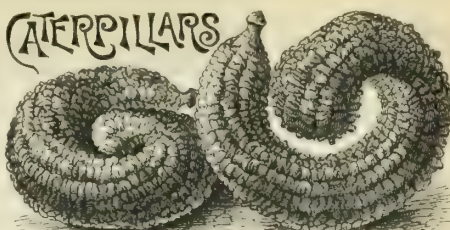
GENERAL GRANT. Considered the earliest tobacco in cultivation; particularly adapted for growing in the Northern States. It produces leaves forty-four inches in length, of proportionate breadth, and matures its crop perfectly as far north as Duluth, Minnesota. The leaf has extremely small veins; it is of the finest possible texture, and very elastic. Per pkt. 10 cts.; oz. 30 cts.; $\frac{1}{4}$ lb 85 cts.; per lb \$3.00.

PERSIAN ROSE MUSCATELLE. Introduced from Hungary, whence it was brought from the gardens of the Shah of Persia. This is one of the earliest varieties, of remarkably strong and vigorous growth, attaining the height of five to seven feet. The stalks are strong and heavy, thickly set with broad leaves, many of them measuring three and a half feet in length. Per pkt. 10 cts.; oz. 30 cts.; $\frac{1}{4}$ lb \$1.00; per lb \$3.00.

Our space does not allow us to give descriptions of the following standard varieties of Tobacco. We have good, pure seed of each at the following prices. Per pkt. 10 cts.; oz. 25 cts.; $\frac{1}{4}$ lb 75 cts.; per lb \$2.50.

Gold Leaf. Hester. Gooch.
Yellow Oronoko. Medley Prior. Sweet Oronoko.

ALPINE STRAWBERRY. Americans traveling in Europe soon learn to prefer the peculiarly rich and delicious flavor of the wild Alpine strawberries to that of the largest and finest cultivated varieties. The supply of wild fruit being uncertain and too limited to meet the demand, they have been largely cultivated of late years, and have been improved in size without losing any of the delicious flavor of the wild berry. They are very hardy, and there is no reason why all of our customers who are fond of the finest strawberries should not have a bed of these, with scarcely any expense beyond the purchase of a few packets of seed. The plants are of a strong and vigorous growth and remarkable for long-continued bearing. Pkt. 15 cts.; 2 pkts. for 25 cts.



ODD AND CURIOUS —VEGETABLES.

Under this heading we group several Vegetables which do not seem to belong to any place in the "General List of Vegetables," and yet which many of our customers will doubtless desire to grow.

RAM'S HORN BEAN (*Dolichos bi-contortus*). A very singular variety, the pods of which, instead of being straight, are curved round and round, exactly resembling a ram's horn. Per pkt. 5 cts.

CUBAN ASPARAGUS BEAN. This is a pole or running bean that always attracts attention in our trial grounds. It is a variety of *Dolichos* or Egyptian Bean, bearing numerous long, slim pods, which frequently measure over three feet in length. It frequently excites the inquiry, "Are those beans sold by the yard?" Per pkt. 10 cts.; 3 pkts. for 25 cts.

CATERPILLARS (*Scorpiurus vermiculatus*). Prostrate creeping plants with small yellow flowers, changing into "Vegetable Caterpillars" exactly as illustrated above. They are grown as curiosities, and sometimes, as a harmless practical joke, are put into salads, for the purpose of startling those who are unacquainted with them. Per pkt. 10 cts.

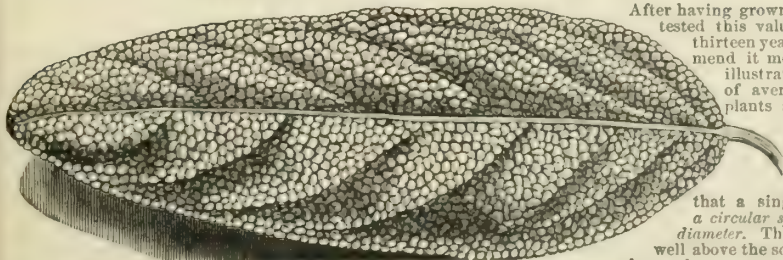
VINE PEACH. Recently an enthusiastic grower gave us some of the preserves to taste,—they were certainly delicious, but, perhaps, as we remarked, the flavor was more due to the sugar than to the fruit. However this may be, we append below a portion of the introducer's description: "The fruit is about the size of a large peach, oval-shaped, and of a bright orange-yellow color somewhat russeted. When it first ripens it is quite hard and has very little flavor, but soon they become mellow and sweet, and have a rich flavor. For sweet pickles, pies, or preserves they are superb." Per pkt. 5 cts.; oz. 15 cts.

STRAWBERRY SPINACH (*Blitum capitatum*). While not furnishing the plentiful supply of leaves for use like the ordinary Spinach, this is an interesting ornamental vegetable, bearing numerous fruits resembling strawberries in size, shape, and color. Per pkt. 5 cts.

The Best CAULIFLOWER.

JAS. THOS. LIDDIARD, Provo City, Utah Ter., Jan. 6, 1892, writes:—I have used BURPEE'S BEST CAULIFLOWER for several years and find it the best I can obtain; every seed seems to grow and every plant makes a head. The *Surehead* and *Marvin's Savoy Cabbages* are also very reliable; my neighbors told me I had the finest plants of the above they had ever seen.

—HOLT'S MAMMOTH SAGE.—



After having grown and thoroughly tested this valuable variety for thirteen years, we can recommend it most highly. The illustration shows a leaf of average size. The plants are very strong-growing, the first season attaining one foot in height, and spreading so

that a single plant covers a circular space three feet in diameter. The leaves are borne well above the soil, keeping them

clean; they are very large and of unusual substance, strong in flavor, and of superior quality. A single plant of *Holt's Mammoth* will yield more than a dozen plants of the common sort. It is perfectly hardy, even in New England, and attains still larger growth the second season. It never runs to seed. Price: 3 plants for 25 cts.; 7 for 50 cts., or 15 plants for \$1.00, postpaid.

Special Bulk Price List of Beans, Peas, and Sweet Corn.

FOR MARKET GARDENERS AND OTHER LARGE BUYERS.—In the general list of Vegetable Seeds (pages 37 to 103 inclusive) all our prices include prepayment by mail to any Post Office in the United States. Below we quote special low prices on Beans, Peas, and Sweet Corn, by the quart, peck, and bushel. At these prices we make NO CHARGE FOR BAGS, and deliver to express or freight office—the purchaser to pay transportation charges upon arrival.

BEANS—DWARF BUSH OR SNAP. See pages 38 and 39.

	Quart.	2 Quarts.	4 Quarts.	Peck.	Bushel.
BEST OF ALL, ...	\$0 30	\$0 50	\$0 80	\$1 25	\$4 50
Improved Extra Early RED VALENTINE, ...	25	40	70	1 25	4 00
Early Yellow Six Weeks, ...	25	40	70	1 25	4 00
Round Yellow Six Weeks, ...	25	40	70	1 25	4 50
Early Mohawk, ...	20	35	60	1 10	4 00
Refugee and China Red-Eye, each, ...	20	35	60	1 10	4 00
Emperor William, ...	30	50	80	1 35	5 00
Kidney Wax, ...	30	55	1 00	1 75	6 00
New Black-Eye Wax, ...	30	50	85	1 50	5 50
Dwarf German Black Wax, ...	25	45	80	1 50	5 50
New PROLIFIC German Black Wax, ...	30	55	1 00	1 75	6 00
Golden Wax, ...	25	45	80	1 50	5 50
IMPROVED Rust-proof GOLDEN WAX, ...	30	55	1 00	1 75	6 00
BURPEE'S SADDLE-BACK WAX, ...	75	1 40	2 75	5 00	. .
GOLDEN-EYED WAX, ...	30	45	75	1 35	5 00
YOSEMITE MAMMOTH WAX, ...	40	80	1 50	3 00	11 00
Champion Bush, ...	30	45	75	1 25	4 50
The Goddard, or Boston Favorite, ...	25	40	70	1 25	4 50
White Marrowfat, ...	20	40	65	1 10	4 00
Prolific Tree Bean, ...	25	40	70	1 25	4 50
BURPEE'S BUSH LIMA (<i>see pages 14 and 15</i>), ...	60	1 00	2 00	4 00	16 00
Henderson's Bush Lima (<i>see page 39</i>), ...	35	65	1 25	2 25	8 00
Kumerle, or Dreer's Bush Lima (<i>see page 39</i>), ...	60	1 00	2 00	4 00	16 00
Jackson Wonder Dwarf Lima (<i>see page 39</i>), ...	60	1 00	2 00	4 00	16 00

BEANS—POLE OR CLIMBING. See pages 40 and 41.

	Quart.	2 Quarts.	4 Quarts.	Peck.	Bushel.
LAZY WIFE'S POLE BEAN, ...	\$0 35	\$0 65	\$1 15	\$2 00	\$7 50
WHITE CREASEBACK, or Best of All, ...	30	60	1 10	2 00	7 00
Golden Cluster, ...	35	65	1 15	2 00	7 50
BURPEE'S SUNSHINE WAX (<i>see page 18</i>), ...	40	75	1 40	2 50	9 00
Tall German Wax (Black Seed), ...	30	50	90	1 75	6 50
Horticultural, Cranberry, or Wren's Egg, ...	30	50	85	1 50	5 50
BURPEE'S WHITE ZULU, ...	60	1 10	2 00	. .	. .
Southern Prolific, or Kentucky Wonder, ...	25	50	85	1 50	5 50
White Dutch Case Knife, ...	30	50	90	1 75	6 50
Scarlet Runner, ...	30	50	90	1 75	6 00
HORTICULTURAL LIMA POLE BEAN, ...	40	75	1 40	2 50	9 00
EARLY BLACK LIMA (<i>see page 19</i>), ...	60	1 00	2 00	4 00	15 00
WILLOW LEAF LIMA (<i>see page 19</i>), ...	40	75	1 25	2 25	8 00
Large White Lima, ...	35	60	1 00	1 75	6 50
Small Lima, Carolina, Sieva or Sewee, ...	30	60	1 00	1 75	6 50
Challenger, Dreer's Improved, or Potato Lima, ...	35	65	1 10	2 00	7 50
Extra Early JERSEY Lima, ...	40	75	1 25	2 25	8 00
KING OF THE GARDEN LIMA, ...	40	75	1 25	2 25	8 00

PEAS. See pages 83 to 86.

	Quart.	2 Quarts.	4 Quarts.	Peck.	Bushel.
"BURPEE'S BEST" EXTRA EARLY, . .	\$0 30	\$0 50	\$0 75	\$1 25	\$4 50
Burpee's Extra Early (<i>very fine Extra Early</i>), .	25	40	65	1 10	4 00
Improved Dan O'Rourke, ...	25	35	60	1 00	3 50
Laxton's Earliest of All (<i>fully equal to Alaska</i>), .	25	40	65	1 10	4 00
AMERICAN WONDER (<i>true Stock</i>), ...	30	55	1 00	1 75	6 00
McLEAN'S LITTLE GEM, ...	25	40	75	1 25	4 50
EXTRA EARLY PREMIUM GEM, ...	25	40	75	1 25	4 50
CHAMPION OF ENGLAND, ...	20	35	60	1 00	3 25
Yorkshire Hero, ...	25	45	75	1 25	4 00
PRIDE OF THE MARKET, ...	30	55	1 00	1 75	6 00
STRATAGEM, ...	35	60	1 00	1 75	6 50
WILLIAM HURST (<i>see page 29</i>), ...	35	65	1 10	2 00	7 50
BURPEE'S QUANTITY (<i>see page 85</i>), ...	30	55	1 00	1 75	6 50
BURPEE'S QUALITY (<i>see page 85</i>), ...	30	55	1 00	1 75	6 50
BURPEE'S PROFUSION (<i>see page 84</i>), ...	40	75	1 25	2 25	8 00
Bliss's Everbearing, ...	25	45	75	1 25	4 50
Bliss's Abundance, ...	25	40	70	1 10	4 00
HORSFORD'S MARKET GARDEN, ...	25	40	70	1 10	4 00
Telephone, ...	25	45	80	1 35	5 00
DUKE OF ALBANY (<i>see page 28</i>), ...	35	65	1 10	2 00	7 50
HEROINE (<i>see page 28</i>), ...	45	75	1 40	2 50	9 00
SHROPSHIRE HERO (<i>see page 28</i>), ...	35	65	1 10	2 00	7 50
Dwarf Blue Imperial, ...	20	35	60	1 00	3 50
Royal Dwarf White and Black eyed Marrowfat, ea.	15	25	45	75	2 50
New Mammoth MELTING SUGAR, ...	55	1 00	1 75	3 00	. .
Dwarf Sugar and Tall Sugar, each, ...	35	60	1 00	1 75	6 00

SWEET CORN. See pages 57 and 58.

	Quart.	2 Quarts.	4 Quarts.	Peck.	Bushel.
FIRST OF ALL (<i>see page 22</i>), ...	\$0 30	\$0 50	\$0 85	\$1 50	\$5 50
FORDHOOK EARLY (<i>see page 21</i>), ...	45	75	1 40	2 50	. .
THE CORY, ...	20	35	60	1 00	3 50
RUBY SWEET (<i>see page 58</i>), ...	30	50	85	1 50	5 50
Improved Ne Plus Ultra, ...	30	45	75	1 25	4 50
COUNTRY GENTLEMAN (<i>see page 58</i>), ...	35	55	85	1 50	5 00
STABLER'S PEDIGREE, ...	30	45	75	1 25	4 50
Shaker's Early, ...	20	35	60	1 00	3 50
Early Minnesota, ...	20	30	55	90	3 00
Stabler's Extra Early, ...	25	40	65	1 00	3 50
CLARK'S NONE-SUCH, ...	25	40	65	1 00	3 50
STOWELL'S EVERGREEN, ...	20	30	50	90	3 00
All other varieties mentioned on pages 57 and 58,	25	35	60	1 00	3 50

ONION SETS. Prices subject to changes, according to the market.

Prices by the bushel will be quoted by letter at any time, as they are subject to fluctuations of the market. They will probably rule about as follows:—

	Quart.	2 Quarts.	4 Quarts.	Peck.	Bushel.
Yellow, best Philadelphia sets (<i>see page 82</i>), . . .	\$0 25	\$0 45	\$0 75	\$1 25	\$4 50
White " " "	30	55	1 00	1 60	6 00
White Multiplier Onion Sets, ...	35	60	1 00	1 75	6 50

BURPEE'S BUSH LIMA. Market gardeners can now obtain the genuine seed in bulk. By express or freight, **per quart 60 cts.; 2 quarts \$1.00; 4 quarts for \$2.00.** Any larger quantity at same rate of **Fifty cents per quart.** At this rate the purchaser pays express or freight charges, but we include sacks, and quantities of four quarts or more are *double sacked and sealed* with our trade-mark.

SEED BURPEE'S NORTHERN GROWN POTATOES

Our seed potatoes this season, as usual, have been carefully grown, especially for seed, and are now stored, in fine condition, in our cellars, awaiting orders. All orders accompanied by the cash will be promptly acknowledged, and the potatoes forwarded as soon as the weather permits, in time for early spring planting in the South. In ordering, please state whether we shall ship by express or freight. To many points in the South shipments can be made most cheaply by the various lines of steamers sailing every week from Philadelphia. At the prices below we make no charge for barrels, boxes, bags, or cartage. *In case of changes, special prices will be given by letter.* The following varieties are the best and most popular now in cultivation. So many new varieties are largely advertised which have no special merit, that we endeavor only to offer those that we know to be good.

POTATOES BY MAIL. The price of all varieties, except where noted, is 30 cts. per pound, or 3 pounds for 75 cts., correctly labeled, and sent, postpaid, to any address.

TRUE EARLY ROSE POTATOES.

THE EARLY ROSE is the standard early potato and is so well known as to need no description. We are prepared to furnish fine **Maine** and **Prince Edward Island Early Rose** in large lots, at special prices, which are subject to market variations. Per peck of 15 lbs. 65 cts.; per bush. of 60 lbs. \$1.75; per barrel of 165 lbs. \$4.00.

Extra Early Vermont. Similar in color, form, and general appearance to the Early Rose, from which it cannot be distinguished. *Prices the same.*

BEAUTY OF HEBRON. Very rapid and vigorous grower, ripening as early as Early Rose, which it resembles, but frequently exceeds, in productiveness and excellence for table use, either baked or boiled. Peck 65 cts.; per bush. \$1.75; per barrel \$4.00.

EARLY PURITAN. This new Early Potato is of handsome, oblong shape; the skin and flesh are pure white. It cooks dry and floury, and is of excellent quality. It is very productive; the vines are of vigorous, upright growth, and the potatoes mature as early as the Early Rose. They are very dry, and fit for table use when only half grown. By express or freight, per peck 75 cts.; per bush. \$2.25; per barrel \$4.75.

THE POLARIS. Although of distinct origin, this and the Early Puritan seem to be identical, both in growth and appearance. *Prices same as for Early Puritan.*



BURPEE'S SUPERIOR POTATO.

BURPEE'S SUPERIOR originated in 1884 from a seed ball found in a field of White Star. The engraving above is an exact illustration, reduced in size, of one of these potatoes. In shape it somewhat resembles its parent, but is more compact in form. It is usually covered with a fine netting, which always denotes a choice cooking quality. Its vigorous habit of growth enables it to withstand disease to a remarkable degree.

The eyes lie very even with the surface. Both skin and flesh are very white. The tubers grow so compactly in the hill that they are easily harvested by hand or machine. They are medium late, and are the most profitable for main crop of all varieties. They cook easily and quickly all through, having no hard or grainy core. Its texture is mealy, its flavor delicious and peculiarly rich and delicate. Vines are strong and firm. Foliage heavy, and this enables it to withstand the ravages of that new and much to be dreaded enemy to potato growers,—the Cucumber Flea Beetle.

PRICES: By mail, per lb 35 cts.; 3 lbs. for 90 cts., postpaid. By express or freight, purchaser to pay transportation charges upon receipt, per peck 75 cts.; per bushel of 60 lbs. \$2.00; per barrel of 165 lbs. \$4.50.

THE GREAT DIVIDE.

(See Novelties for 1894, pages 50 and 51.)

THE FREEMAN. A new extra early Potato that has been widely advertised and given general satisfaction. Per lb 40 cts.; 3 lbs. for \$1.00, postpaid. Per peck 75 cts.; ½ bush. \$1.40; bush. \$2.50; per barrel \$6.00.

WHITE STAR. A certain cropper, and one of the most profitable sorts to grow for the market. Whether baked or boiled, its purity of color, fine, floury texture, and delicate flavor are very attractive. The tubers are oblong. Peck 65 cts.; bush. \$1.75; per barrel \$4.00.

WHITE ELEPHANT, or LATE BEAUTY OF HEBRON. After having grown this Potato "separately," under each name, for several years, we pronounce the two names synonymous. There is no reason in the multiplication of names, although the variety is most excellent under whichever name it is grown. It combines great productiveness, power of resisting disease, excellent quality, and great beauty. Peck 65 cts.; bush. \$1.75; per barrel \$4.00.

BURPEE'S EMPIRE STATE POTATO.

First introduced by us in 1885, the Empire State has had an immense sale and become very popular throughout the country. The potatoes are oblong in shape, of large size, smooth, and very handsome. It is a seedling raised by E. L. Coy from the only seed ball he had ever succeeded in finding on the White Elephant. It is rich and delicate in flavor, remarkably free from rot, is never hollow, and cooks evenly through without any coarseness. It yields large crops and is easily dug. Per peck 75 cts.; bushel \$2.00; per barrel \$4.50.

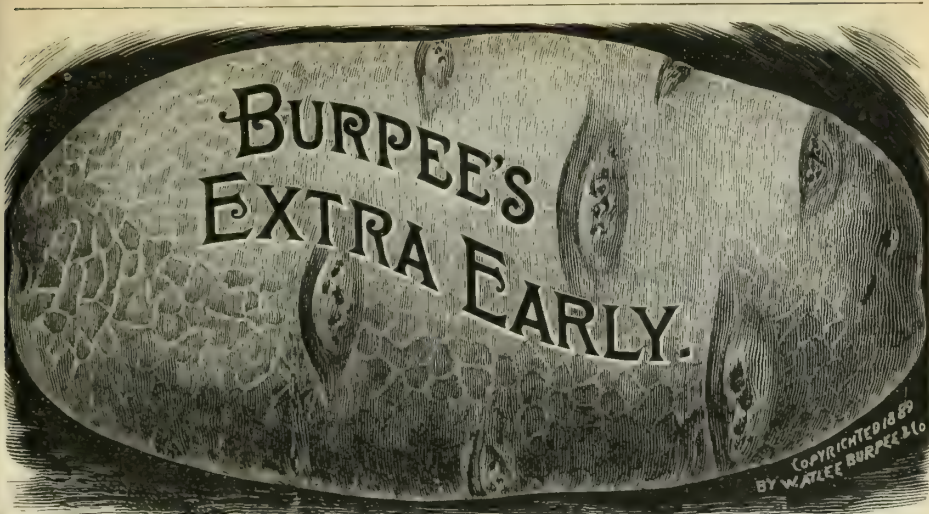
BROWNELL'S WINNER. This fine late Potato, first introduced by us in 1890, originated with the late Mr. E. S. Brownell, of Vermont, who stated: "I originated No. 2000, or *Brownell's Winner*, in 1855, by hybridizing the White Star with the Peachblow. I consider it of superior quality, either baked or boiled; it cooks even, white, and dry. The vines are strong and healthy, and well calculated to resist the potato beetle. The tubers grow large, long, oval, slightly flattened, are very smooth and handsome, with few eyes. The tubers grow compact in the hills, with few small ones. The color is a light rose-pink; it matures medium late, and is a great producer. I think it is superior in all respects to any variety that I have ever originated or grown." Per lb 35 cts.; 3 lbs. for 90 cts., postpaid. Per peck 75 cts.; bushel \$2.00; barrel \$4.50.

RURAL NEW YORKER No. 2.

This new Potato originated on the experimental grounds of *The Rural New Yorker*, and although only introduced in 1889, has already created quite a *furor* among Potato growers. As the agricultural papers have contained so many remarkable reports, it is only necessary to say a few words descriptive of its merits. It is of very distinct and handsome appearance; the tubers are of large size, with remarkable smoothness of skin; the eyes are few, distinct, and shallow. It is of extreme whiteness, both of skin and flesh, and unexcelled table qualities. It has great vigor in growth and solidity of tuber, which enable it to resist disease to a remarkable degree. Thoroughly tested throughout America and Europe, it has proved to be one of the most valuable varieties. Per lb 35 cts.; 3 lbs. for 90 cts., postpaid, by mail. By freight or express, per peck 85 cts.; per bushel of 60 lbs. \$2.25; per barrel of 165 lbs. \$5.00.

TUBEROUS-ROOTED ARTICHOKE.

Jerusalem Artichokes. This is well known throughout the country, and the roots are esteemed for pickling, while they are a profitable crop to grow for feeding hogs. Per lb 30 cts.; 3 lbs. 75 cts., postpaid. By express or freight, per peck 75 cts.; per bush. \$2.50.



BURPEE'S EXTRA EARLY.

BURPEE'S EXTRA EARLY POTATO.

THE EARLIEST AND BEST OF ALL EXTRA EARLY POTATOES.

BURPEE'S EXTRA EARLY POTATO, which was first introduced in 1890, has been thoroughly tested throughout America and England, and has fully sustained the claims made for it from the advance trials as *Seedling No. 37*. It has proven itself from ten days to two weeks earlier than *Early Rose*, *Beauty of Hebron*, *Early Puritan*, *Polaris*, etc., while **fully one week earlier than the Early Ohio and nearly twice as productive**. The potatoes are uniformly of good size, entirely free from rough or scabby tubers, with very few small ones; oblong in shape, very smooth, eyes set well on the surface, skin creamy white, slightly shaded with pink; the flesh is pure white, remarkably fine-grained, and of the *very best table quality*. The tubers grow very compactly in the hill, with strong and vigorous foliage of an intensely dark green; it is a sure cropper, *immensely productive*, and will undoubtedly become the **standard extra early Potato of the near future**.



PRIZE REPORTS. The claims made above are in no way extravagant, as they are fully substantiated by the prize reports and testimonials received from all parts of America and England. The \$225.00 in cash prizes offered in 1889, prior to its regular introduction, were distributed as follows: The first prize, of \$100.00, for the largest crop, to W. O. LIGON, Gloster, Amite Co., Miss., who raised **FIVE HUNDRED AND SEVENTY-NINE AND A HALF POUNDS from one pound of seed planted**; the second prize, of \$50.00, to SAMUEL KLOCK, Freetown Corners, Cortland Co., N. Y., whose crop was **four hundred and seventeen pounds from one pound of seed**; the third prize, of \$25.00, to Mrs. S. J. BROWN, Bode, Humboldt Co., Iowa, whose crop from one pound of seed weighed **three hundred and sixty-six pounds**.

Had we space in our Catalogue to publish the prize reports and the testimonials received from all sections, our entire stock of **BURPEE'S EXTRA EARLY** would very soon become exhausted. In order, however, thoroughly to substantiate the claims made for this distinct new Potato, we have published a number of these testimonials and reports on a separate sheet, which *will be sent upon application* to all interested in obtaining the earliest and most productive of all early Potatoes.

PRICES. Per pound 40 cts.; 3 lbs. for \$1.00, postpaid, by mail. By express or freight, purchaser to pay transportation charges upon receipt of the potatoes, **per peck 75 cts.; one-half bushel \$1.40; per bushel, of 60 pounds, \$2.50; per barrel, of 165 pounds, \$6.00. ORDER EARLY.**

They are a Wonder to All Who See Them.

REV. JNO. PARKER, Mount Kisco, N. Y., Aug. 15, 1892, writes:—You were kind enough to send me $\frac{1}{2}$ pound **BURPEE'S EXTRA EARLY POTATOES** (two small tubers) the size of a large duck egg; I cut them into 20 sets, put them in my garden, gave them the best garden cultivation only, no plow; they were planted about May 1st, and I shall have from these at least 40 lbs. of white potatoes, uniform in size, clean, full, oblong, and large. They are a wonder to the people here who see them. The eyes are not deep and there are no scabs on them, neither is there any rot. The vines grow bushy and give themselves a fine protection, blooming at least two weeks earlier than any other kind I had.

Fifteen Days Earlier Than Triumph.

E. P. HOSHALL, Memphis, Tenn., May 15, 1892, writes:—I enclose clippings from newspapers concerning **BURPEE'S EXTRA EARLY POTATOES**, which we planted about the first of March and had potatoes to eat the first day of May which were as large as a hen's egg. The crop made a splendid yield and was fifteen days earlier than Triumph; we are planting fall crop to-day. The table quality of *Burpee's Extra Early Potatoes* is excellent.

GAD FELLOWS, Navarino, N. Y., Sept. 9, 1892, writes:—I write to let you know how that pound of **BURPEE'S EXTRA EARLY POTATOES**, which I purchased of you last spring, turned out; from it I raised 71 pounds of as nice potatoes as you ever need look at.



We devote careful attention to the growth and selection of the best Farm Seeds. Good farming, to be profitable, is impossible without good Farm Seeds. The large trade we have done in this line for some years has gained a national reputation for our Farm Seeds. One reason of our success is that our seed grain is *grown especially for seed*, in sections best suited to the development of each variety. It is all selected, well cleaned, and of the finest possible quality. Our prices all *include bags* and delivery to any freight depot, express, or vessel in Philadelphia. Please state whether seeds are to be sent by freight or express. **PLEASE ORDER EARLY.**

W. ATLEE BURPEE & CO., Seed Merchants, Growers, and Importers,

SEED WAREHOUSES, { Nos. 475 and 477 N. 5th St., } PHILADELPHIA, PA.
 { Nos. 476 and 478 York Ave., }

WHITE CAP DENT CORN.

*A fine, large-eared New Early Field Corn, now first offered.
 See page 35 of Novelties for 1894.*



Natural Size Grains of
BURPEE'S GOLDEN BEAUTY CORN.

BURPEE'S GOLDEN BEAUTY CORN.

The productiveness of the Golden Beauty is due to the economical shape of the ears, and to the fact that a large proportion of the stalks produce two fine ears. *It is the largest grain and handsomest yellow corn that we have ever seen.* The ears are of perfect shape, with from ten to fourteen straight rows of brightest golden-yellow grains, of remarkable size, and filled out completely to the extreme end of cob. The cobs are unusually small; when broken in half, the grains will always reach across.

The richness of color and fine quality of grain make it very superior for grinding into meal. The ears are easily shelled, although the kernels are firm on the ear, and in every respect present as perfect a type as could be desired. The stalks take a strong hold in the ground; grow vigorously to a height of eight to ten feet. In 1885 C.W. Holman's, West Willington, Conn., prize crop was 158½ bushels shelled corn on one acre. Price 10 cts. per package; 30 cts. per lb; 3 lbs. for 75 cts., postpaid, by mail. By express or freight, per peck 65 cts.; per bushel \$2.00; per sack of 2 bushels \$3.50; 10 bushels or more at \$1.60 per bushel, sacks included, free of charge.



EARLY MASTODON DENT CORN.

Descriptive of this new Corn, we quote the following:—"I claim that it is the largest-eared early Dent Corn ever seen in this section of the country, and the largest grain of any early Dent Corn. It grows strong, rank, quick, and makes the finest appearing shelled corn of them all, being purely Dent, of two shades of white and yellow. To convince your customers that it will ripen with them, just say that it was grown within eight miles of Lake Erie." *Prices same as for Golden Beauty.*

CHESTER COUNTY MAMMOTH.

It yields, under good cultivation, from one hundred to one hundred and forty bushels shelled corn per acre. The ears are very large, containing fourteen to thirty-two rows of medium-sized yellow grains. It furnishes a large amount of excellent fodder, growing twelve to sixteen feet high. It is, undoubtedly, one of the best yellow field varieties for rich land in this latitude and the South. It cannot be relied upon to mature in time for the North. *Prices same as for Golden Beauty.*

NEW CONNECTICUT

GOLDEN GIANT FLINT CORN.

This is the *largest-eared* and handsomest yellow Flint Corn we have ever seen. The gigantic ears frequently reach eighteen inches in length and are always well filled. It matures early, and certainly no other variety makes such fine ears for exhibition at County or State Fairs. Per pkt. 10 cts.; per lb 40 cts., postpaid. By express or freight, per peck \$1.00; per bushel \$3.50. Supply limited.

EARLY CANADA YELLOW FLINT.

Our selected stock of this we consider the best strain of hard-grained, eight-rowed, yellow Flint Corn in cultivation. It matures in about ninety days, and while not so productive as the varieties of Dent Corn, it is valuable for the short seasons of the far North, and also for second planting. Per pkt. 10 cts.; lb 30 cts.; 3 lbs. 75 cts., postpaid. By freight, per peck 60 cts.; bushel \$2.00.

SUGAR CORN, for Green Fodder.

This is better than any field corn for green fodder crops, from the fact that it is so very sweet and nutritious that cattle will eat every part of the stalk and leaves. Per peck 65 cts.; per bushel \$2.00; per sack of 2 bushels \$3.50.

WATERLOO EXTRA EARLY DENT CORN.



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W.A.B. & CO. 1892

Last year first introduced this valuable NEW EARLY DENT FIELD CORN. *The illustration exactly represents an ear engraved from a photograph.* It was discovered in Nebraska, where it was brought by an emigrant eleven years ago. In the virgin prairie soil he has grown it all these years, constantly selecting and improving it, until it was acknowledged he had the very best Corn in all the country round.

Until recently, he would not let any of his neighbors have seed; but such a grand Corn was too good for any one man to keep for his own exclusive use. It grows seven to nine feet high; heavy and healthy growth; sets its ears three to three and a half feet from the ground, averaging two ears to a stalk; ears well set on the stalk, and ten to eleven inches long; cob red, only one inch thick; fourteen-rowed, well set with large grains; color deep golden-yellow. The whole crop is very uniform, both as to growth of stalk, number of ears on stalk, and size of ears. Will undoubtedly rank among the very best *hundred-day Corns*,—*earlier than Leaming.*

The original grower says of it: "FIRST, it is a ninety-day Corn, and when *Pride of the North* is ready to husk I am always ready to go at my crop. SECOND, it yields more shelled corn to the bushel (seventy pounds of ears) than any other variety, excepting *Pride of the North*, but it should not be compared with that sort, because it will outyield it by thirty bushels per acre. I never sell any WATERLOO CORN on the ear, because elevators take seventy pounds of ears for fifty-six pounds of corn, and my corn will shell sixty pounds every time."

Our own grower confirms this opinion of the originator, and says: "While the stalks are not very tall, they are hardy, stocky, and well-rooted; the ears grow at just the right height to reach easily in husking; husks open well from the ear; the cob is small at the butt, and breaks off easily; it outyields any other Corn known here. The Corn, without any manure or fertilizer, in a crop of sixty or seventy acres yielded at the rate of eighty bushels per acre. It is about one week to ten days earlier than the *Improved Leaming*, and will outyield it under similar culture by ten to fifteen bushels per acre. It seems to fill the need of an *early* large Corn of great prolificness.

PRICES OF THE WATERLOO CORN,
carefully saved for seed: Per pkt. 10 cts.; per lb 35 cts.; 3 lbs. for 90 cts., postpaid, by mail. **By express or freight, per peck \$1.00; ½ bushel \$1.75; per bushel \$3.00; per sack of two bushels for \$5.50, sacks included free of charge.**

PRIDE OF THE NORTH GOLDEN DENT.

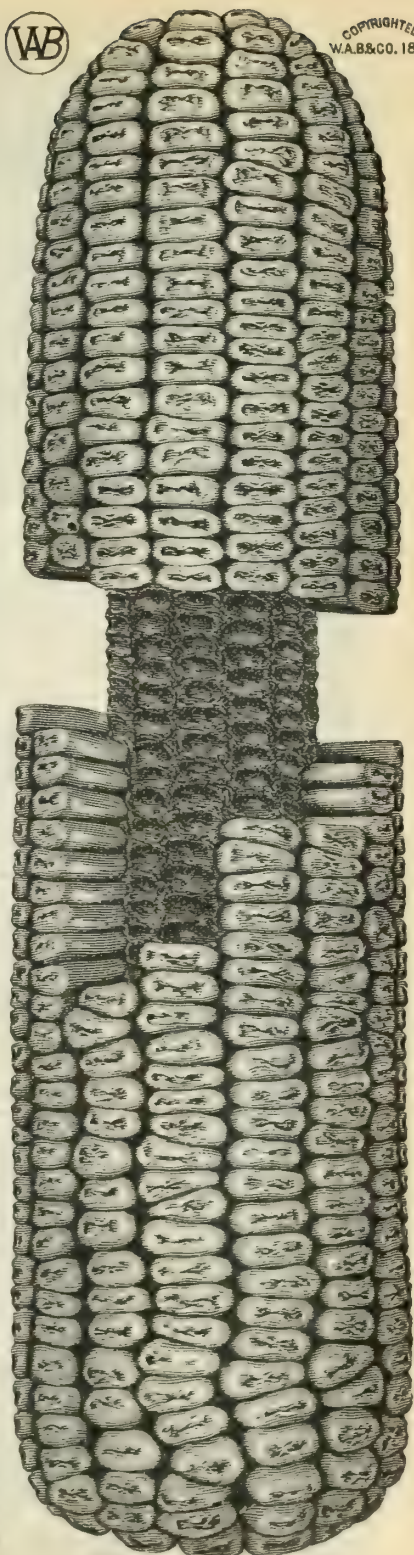
Planted as late as July 4th, it has fully matured by October 1st. The ears have from fourteen to sixteen rows, grow eight to ten inches in length, slightly tapering. The kernels are closely set together on the cob; stalks usually grow six to eight feet in height. Price 10 cts. per package; 30 cts. per lb; 3 lbs. 75 cts., postpaid, by mail. **By express or freight, per peck 65 cts.; per bushel \$2.00; per sack of 2 bushels \$3.50; 10 bushels or more at \$1.60 per bushel, sacks included, free of charge.**

IMPROVED LEAMING CORN.

The Leaming is a Dent variety; ears are of good size, set low down, and nearly always two good ears to each stalk; very small, red cob, with deep grains, of a rich golden color. It withstands severe drought by reason of its earliness in maturing, strong and vigorous growth, and its stocky and leafy nature. It matures early. *Prices same as for Pride of the North.*

KING OF THE EARLIES DENT CORN.

The originator describes it as follows:—
This is without doubt the earliest and finest Dent Corn in cultivation—bright orange color, short, leafy stalks, medium-sized ears, small, red cobs, long, deep grains, very rich in oil and starch—the most prolific Corn extant. This Corn is evidently adapted for planting in high latitudes, and will mature a crop farther north than any other known variety; will shell easier, will make better fodder, can be threshed earlier than any other known variety. It ripens earlier, dries out quicker, stands the drouth better, and will yield more No. 1 shelled corn than any other. *Prices same as for Pride of the North.*



WATERLOO EARLY DENT CORN.

GOLDEN GIANT SIDE OATS

When we first catalogued the **GOLDEN GIANT SIDE OATS** in 1889 we knew that they were a very productive and sure-cropping variety, but did not imagine that such remarkable yields could be secured from a single packet of two ounces of the seed in competition for the cash prizes offered. The first prize of \$50.00 was won by W. O. LIGON, Gloster, Amite Co., Miss., who raised the enormous crop of **439 lbs. 5 ozs.** from one 2 oz. package of seed. The second prize of \$20.00 cash was awarded to MARSHALL HUGHES, Sattley, Sierra Co., Cal., whose crop weighed **386 lbs.**, while the third prize was carried off by J. B. DABNEY, Savannah, Davis Co., Iowa, with a crop of **354 lbs.** The fourth prize of \$10.00 was secured by A. J. DOORE, Greene, Butler Co., Iowa, who raised **347 lbs.**

It seems almost difficult to believe that such enormous yields could be obtained from two ounces of seed from any variety of Oats, but by careful investigation of the reports we are convinced of their truth. It will be seen that the prizes have been distributed over a wide territory, showing the complete adaptability of the **GOLDEN GIANT SIDE OATS** to all climates of the United States. Certainly no variety introduced since the advent of *Burpee's Welcome Oats*, eleven years ago, has received such widespread and unqualified endorsement. A remarkable feature of the **GOLDEN GIANT SIDE OATS**, worthy of special attention, is the fact that a good crop can be grown on poor, thin soil, where most varieties would hardly return the expense of growing and harvesting.

They grow four to four and a half feet high, with stiff, bright straw supporting the long heads; they stool freely and yield abundantly. The appearance is well depicted in the illustration herewith, but they frequently grow heads much larger in size.

One of our customers, MR. OMER MAUERMANN, Pe Ell, Washington, sent us two beautiful heads, one of which measured sixteen and a half and the other eighteen inches in length, one containing two hundred and thirty-four and the other two hundred and seventy-four grains on a single head. In rapidity of growth and productiveness scarcely any other variety can equal the new **GOLDEN GIANT SIDE OATS**, and the originator deserves great credit for developing so fine a variety.

Price per 2 oz. pkt. 10 cts., or 3 pkts. for 25 cts.; per lb. 35 cts.; 3 lbs. for 85 cts., by mail, postpaid. By express or freight, per peck 60 cts.; per measured bushel \$1.75.; per sack of two measured bushels \$3.00.

SPANISH PEANUT. A desirable variety, because it is early and a good bearer; the peas hang to the root and can be rapidly gathered. See illustration. Planted in April, they ripen in August, and planted as late as July 1st to 10th, will mature full crops before frost. The pea is smaller than the Virginia Peanut, but fills out well, makes no pods. Can be planted close in the row and in the drill, yielding largely per acre. "Splendid to fatten hogs and children." This variety can be grown in the North; it has yielded abundantly in Bucks County, Pa. Per pint 30 cts.; per quart 50 cts., postpaid; per package 10 cts.

CHUFAS, or EARTH ALMOND.

A species of "grass nut" (*Cyperus osculentus*) much used to fatten hogs. The nuts or tubers are very sweet and nutritious. The nuts grow underground, very near the surface, easily reached by pigs or poultry, and destroyed by them if they have free access. Easily and cheaply grown, abundant in yield, greedily eaten by hogs, which take on firm fat from them. They mature in September, and lie in the soil till wanted. One peck of seed per acre. Per package 10 cts.; pint, by mail, 35 cts. By express, per quart 30 cts.; per peck \$1.50.



SPANISH PEANUT.

Showing habit of growth.

BURPEE'S BUSH LIMA BEANS are a profitable farm crop. See pages 14 and 15.

HICKORY KING CORN.

This white field corn has the *largest grains*, with the *smallest cob*, of any white corn ever introduced. *So large are the grains and so extremely small the cob* that on an ear broken in half a single grain will almost completely cover the cob section. No other variety of field corn that we have ever seen will do this. Of strong, vigorous growth, the stalks take a firm hold in the ground and stand upright, resisting the severest storms. The stalks generally bear two good ears each, and occasionally three. It yields splendid crops on light soil, and is undoubtedly the best and most productive white field corn for the South. We do not, however, consider it a safe crop for north of Pennsylvania. The ears are well filled out, and it will make more shelled corn to bulk of ears than any other variety.

The prize for the largest yield was won by ALFRED ROSE, Penn Yan, Yates Co., N. Y., who sent us affidavit of having raised *twenty-three and one-half measured bushels of ears from one pound of the seed.*

PRICES.—Per large pkt. 10 cts.; per lb. 35 cts.; or 3 lbs. for 90 cts., postpaid, by mail. By express or freight, per peck 60 cts.; bushel \$2.00; sack of 2 bushels \$3.75.



SILVER HULL BUCKWHEAT.

This variety continues in bloom longer than the common buckwheat, and is, therefore, better for bees. The flour is whiter and husks thinner. Peck 40 cts.; bushel \$1.25. Per sack of two bushels \$2.25. By mail, per pkt. 10 cts.; per lb 25 cts.; 3 lbs. 65 cts.

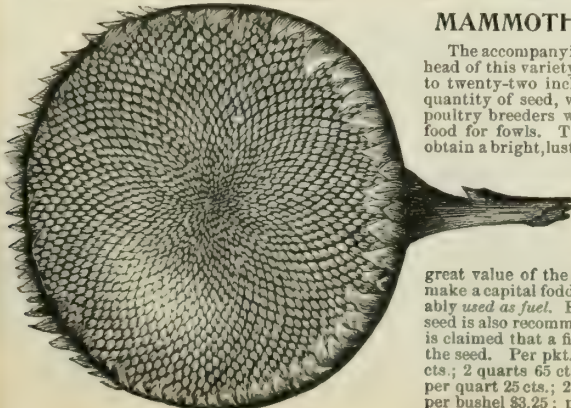
NEW JAPANESE BUCKWHEAT.

This is the most productive of all buckwheat and decidedly the most profitable variety to raise. Sown the same day as the *Silver Hull*, it ripened a week earlier and yielded almost as much again. From ONE GRAIN planted in a garden the product was 850 RIPE KERNELS. The kernels are at least TWICE the size of those of any other variety; in color they are also distinct, being of a rich, dark shade of brown. The flour made from it is equal in quality to that of any other buckwheat, while it is *much more productive*, and succeeds well as far north as New Hampshire. As the straw is heavier and it branches more, it does not need to be sown so thickly as other kinds. Per package 10 cts.; per lb. 25 cts.; 3 lbs. for 65 cts., postpaid, by mail. By express, per peck 40 cts.; per bushel \$1.25; per sack of 2 bushels \$2.25.

SUGAR CANE.

Early Amber. It usually grows eleven and twelve feet high, and stands up well. When planted between the 1st and 10th of May, the seed almost invariably ripens, thus giving a double crop. The seed is highly relished by poultry and all kinds of stock. Per pkt. 10 cts.; per lb 25 cts.; 3 lbs. 65 cts., postpaid. By express, quart 20 cts.; peck \$1.00; per bushel of 56 lbs. \$3.00.

Early Orange. The cane growers South give the Early Orange the preference. Per lb 25 cts.; 3 lbs. 65 cts., postpaid. By express, 15 cts. per lb.



BROOM CORN.

By mail, 30 cts per lb; 3 lbs. 75 cts., postpaid.

Improved Evergreen. The best for general cultivation; brush firm, of good length, and a bright-green color. Peck 90 cts.; per bushel \$2.50; 2 bushels \$4.50.

KAFFIR CORN.

The heads are long and perfectly erect, well filled with white grain, flecked with reddish-brown spots. The average height of growth on good, strong land, is five and one-half to six feet. The seed heads grow from ten to twelve inches in length, and the product of grain on good land easily reaches fifty to sixty bushels per acre. The whole stalk, as well as the blades, cures into excellent fodder. Per pkt. 10 cts.; per lb 40 cts., postpaid, or 30 cts. by express.

TEOSINTE (Reana Luxurians).

Trials so far made give promise of its becoming a leading forage plant for the South. In appearance, this gigantic graminia of Central America somewhat resembles Indian Corn, but the leaves are much longer and broader, and the stalks contain sweeter sap. In its perfection, it produces a great number of shoots, growing twelve feet high, very thickly covered with leaves, yielding an abundance of forage. In the South, it surpasses either Corn or Sorghum as a soiling or fodder plant. Eighty-five stalks have been grown from one seed, attaining a height of eleven feet. About three pounds of seed required per acre. Price: Per pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb 50 cts.; per lb \$1.50, postpaid.

OSAGE ORANGE.

Per lb 40 cts. Postage 8 cts. per lb extra.

Other seed for hedges, as well as seeds of Evergreen and Deciduous Trees, Fruits, etc., can be supplied.

MAMMOTH RUSSIAN SUNFLOWER.

The accompanying illustration was drawn from a mammoth head of this variety grown by us. Single heads measure twelve to twenty-two inches in diameter, and contain an immense quantity of seed, which is highly valued by all farmers and poultry breeders who have tried it as an excellent and cheap food for fowls. They eat it greedily, fatten well on it, and obtain a bright, lustrous plumage and strong, healthy condition,

better than on almost any other food. It is the best EGG-PRODUCING FOOD known for poultry. Every farmer should plant some of the seed in any waste piece of ground, any time from early spring up to the middle of July. It is a wonderful improvement on the old native sunflower, and besides the great value of the seed as a poultry and stock food, its leaves make a capital fodder, while its strong, thick stalks can be profitably used as fuel. Four quarts of seed will plant one acre. The seed is also recommended as an excellent food for horses, and it is claimed that a fine quality of oil can be manufactured from the seed. Per pkt. 5 cts.; oz. 10 cts.; pint 20 cts.; per quart 35 cts.; 2 quarts 65 cts., by mail, postpaid. By express or freight, per quart 25 cts.; 2 quarts 40 cts.; 4 quarts 75 cts.; peck \$1.00; per bushel \$3.25; per sack of 2 bushels \$6.00.

BURPEE'S EXTRA RE-CLEANED GRASS AND CLOVER SEEDS.

In the following list we have briefly described the very best grasses for general use. Our limited space does not permit extended descriptions and large illustrations, but the seeds we offer are of best grades only and extra clean. The prices are subject to variations according to the market. *Special prices will be quoted at any time, by mail.* At prices per pound quoted below, we send seed by mail postpaid; larger quantities by freight or express at purchaser's expense.



RED TOP GRASS.



ORCHARD GRASS.

Herd, or Red Top Grass (*Agrostis vulgaris*). A valuable native permanent grass, as a mixture in meadows, pastures, or lawns, growing in almost any soil, moist or dry, and standing our hot climate. 14 lbs. to the bushel; 1½ bushels to the acre; for lawns, 3 bushels to the acre. Per lb 20 cts.; bush, \$1.15; per sack (50 lbs.) \$3.50.

Orchard Grass (*Dactylis glomerata*). One of the most desirable pasture grasses for stock and for shady places; not so exhaustive to the soil as *Timothy*. Choicest re-cleaned seed, 14 lbs. to the bushel; 3 bushels to the acre. Per lb 30 cts.; bush, \$2.25.

Fancy Cleaned Kentucky Blue Grass (*Poa pratensis*). Valuable for lawns when mixed with other varieties; thrives best in a dry soil, retaining its verdure in the hottest weather. 14 lbs. to the bushel; about 2½ bushels to the acre. Per lb 30 cents.; bush, \$2.00.

Timothy (*Phleum pratense*). The best quality of prime seed. A well-known grass. Weight 45 lbs. per bushel; from ½ to 1 bushel per acre. About \$2.50 per bush.

Sweet Vernal Grass (True Perennial) (*Anthoxanthum odoratum*). Useful to mix with other grasses for pastures and lawns on account of its early growth and emitting an agreeable odor when cut for hay. About 10 lbs. to the bushel; 3 bushels per acre. Per lb 60 cts.

Tall Meadow Grass (*Avena elatior*). A valuable grass for permanent pasture; early, luxuriant growth and abundant supply, which is relished by cattle early or late; also makes splendid hay. 5 bushels to the acre. Per lb 30 cts.; per bush, \$2.25.

Wood Meadow Grass (*Poa memorialis*). A very productive and nutritive grass, adapted for lawns and pastures. Thrives well under trees. 14 lbs. to the bushel; 2 bushels to the acre. Per lb 50 cts.; per bush, \$5.00.

Rough-stalked Meadow Grass (*Poa trivialis*). Produces an abundant crop of highly nutritious herbage; valuable for either moist or dry soils. 35 lbs. to the acre; about 14 lbs. to the bushel. Per lb 45 cts.

Meadow Foxtail (*Alopecurus pratensis*). One of the earliest and best pasture grasses; grows rapidly when cut or eaten down by stock. About 7 lbs. to the bushel; 3 bushels to the acre. Per lb 40 cts.; per bush, \$2.50.

English Rye Grass (*Lolium perenne*). A nutritious permanent grass for meadows and pastures, also for mixing with others for lawns. 26 lbs. to the bushel; 3 bushels to the acre. Per lb 25 cts.; bush, \$2.50.

Italian Rye Grass (*Lolium Italicum*). Thriving in any soil, yielding an early and abundant crop, also for mixing with other pasture grasses. About 20 lbs. to the bushel; 3 bushels to acre. Per lb 25 cts.; bush, \$2.50.

Yellow Oat Grass (*Avena flavescens*). For dry meadows and pastures. About 8 lbs. to the bushel. Per lb 80 cts.

Hungarian Millet Grass (*Panicum Germanicum*). One of the most valuable annual soiling forage plants, growing in any ordinary soil; withstands the drought. 48 lbs. to the bush; 1 bush. to the acre. Bush, \$1.60.

Golden or German Millet. Of great value as an annual hay and fodder crop. Choice bright seeds. Bush, \$1.75.

East India or Pearl Millet. Per lb 35 cts.

Crested Dogtail (*Cynosurus cristatus*). An excellent grass for hard, dry soils; valuable for pastures and lawns. About 21 lbs. to the bushel. Per lb 60 cts.

Hard Fescue (*Festuca duriuscula*). One of the most desirable dry grasses; excellent for dry soils. About 12 lbs. to bush; 2½ bush. to the acre. Per bush, \$2.25.

Meadow Fescue (*Festuca pratensis*). A valuable grass for permanent pastures; very productive and nutritious. About 20 lbs. to the bushel; about 2 bushels to the acre. Per lb 35 cts.; per bush, \$4.00.

Sheep's Fescue (*Festuca ovina*). An excellent grass for sheep pastures. About 12 lbs. to the bushel; 2½ bushels to the acre. Per lb 30 cts.; per bush, \$2.25.

Bromus Schröderi, or Rescue Grass. A valuable forage plant. 35 lbs. per acre. Per lb 40 cts.

Creeping Bent Grass (*Agrostis Stolonifera*). Succeeds in nearly any situation and is good for lawns. About 20 lbs. to the bushel; 2½ bushels to the acre. Per lb 35 cts.; per bush, \$4.00.

Johnson Grass (*Sorghum halapense*). This grass is very popular in Alabama and other Southern States. It is a strong, persistent grower, and hard to eradicate. It should be cut for hay when it comes into bloom. 25 lbs. to the bushel, about one bushel to the acre. Per lb 30 cts.; peck \$1 00; bush, \$3.50.

CLOVERS.

At prices per pound, by mail, postpaid.

Bokhara (*Melilotus leucanthus*). Affords an abundance of excellent food for bees throughout the entire season. Grows well on poor soil. Per lb 40 cts.

Yellow Trefoil (*Medicago lupulina*). Flowers from May to August; biennial; an excellent fodder plant when mixed with grasses. Per lb 30 cts.

Crimson Trefoil, or Scarlet Italian Clover (*Trifolium incarnatum*). This is an annual variety in common use in Italy and the South of France for feeding green. Indeed, it may be said the stock in those countries is largely sustained during the summer months by this. The yield in fodder is immense, and after cutting, it at once commences growing again and continues until severe, cold, freezing weather. In warm climates, four or five cuttings are made during the season. It grows about one foot high; the roots are nearly black; leaves long; blossoms long, pointed, and of a very deep red or carmine color. Makes good hay. Sow in April or May, ten pounds of seed per acre. Per lb 30 cts., 10 lbs. or more at 15 cts. per lb.



Red Clover.—Medium (*Trifolium pratense*). Prices on application.

Alsike, or Hybrid Clover (*Trifolium hybridum*). Even clover-sick lands will produce a good crop of this; perennial and very hardy; thrives equally well on wet or dry soil. Its strong, fibrous roots take a firm hold in the ground, and thus do not wash out. It is very valuable, both for pasturage and soiling; very productive, sweet, and fragrant. The flowers are a distinct light pink, and much liked by bees. Sow in spring or fall, 6 lbs. per acre. Per lb 30 cts.; 25 lbs. or more at 20 cts. per lb, by freight or express.

White Dutch (*Trifolium repens*). Thrives best in damp locations, and, while not a heavy producer, is valuable in permanent pastures. In connection with Blue Grass it affords the most nutritious food for sheep and cattle. Per lb 40 cts.; 25 lbs. at 30 cts. per lb.

Red Clover, Cow Grass, Mammoth, or Pea Vine (*Trifolium pratense perenne*). Grows five to six feet high, with large, coarse stalks, and is largely used for plowing under for manure. Prices on application.

Japan Clover (*Lespedeza striata*). Very valuable for the South, as it thrives on the poorest soils and withstands extreme drought. It is a low perennial of spreading growth, but hardy in localities north of Virginia. Per lb 45 cts.; by express or freight, 10 lbs. or more at 35 cts. per lb.

SAINFOIN (*Onobrychis sativa*)—Called also French Grass, Holy Hay. This might be described as a land-enriching, luxuriant, heat-resisting clover. It thrives best on chalky and sandy soils, dry gravel, etc.; also loams and clays, if not too stiff or too deep. Flowers about the same time as red clover. It is usually sown in early spring. It is a perennial, and the stand improves by age. Sow four bushels to the acre. 26 lbs. per bushel. By mail, 25 cts. per lb. By express or freight, 15 cts. per lb; 10 lbs. or more at 10 cts. per lb.



ALSIKE CLOVER.



LUCERNE.

Lucerne, or Alfalfa (*Medicago sativa*). Early, productive, succeeds in nearly any good soil, and lasts for a number of years. Valuable for the South, as it thrives on dry, sandy soil, producing three to four cuttings annually, and even in seasons of severe drought is always fresh and green, because the roots extend so deep into the soil. It grows two to three feet high, with purple blossoms. It yields an immense amount of green food for cattle, and should be cut when first commencing to bloom, or it can be cut and used as ordinary clover hay. It increases fertility of the soil. Sow 8 to 10 lbs. per acre. Per lb 30 cts.; by express or freight, 10 lbs. or more at 20 cts. per lb.

Grass Mixture for Permanent Pastures.

"One thing is certain, that good pasture land is the foundation of the riches of a farm."—SINCLAIR.

The base of this special mixture is *Orchard Grass*, which yields as abundant crops as the ordinary mixture of "Timothy and Red-top," and is also a much more permanent grass than Timothy; with the great luxuriance of its aftermath, it possesses remarkable power of enduring the cropping of cattle. Besides *Orchard Grass*, this mixture is made up of *Northern Red Top* (which grows taller and makes better hay than the Red-top from the South) and a number of the very best imported perennial grasses, which give permanency to the sward, and entirely overcome the great objection to *Orchard Grass*, which, when used alone, is apt to form clumps or tussocks. All the seeds are of the very best quality, and are blended in the proper proportions. From three to four bushels should be used per acre. The price of our best **Special Mixture of Grasses for Permanent Pastures is \$2.25 per bushel** (of about 14 lbs.).

Ten pounds of **mixed Clovers** (which on account of their heavier weight should be sown separately) should also be sown on each acre. We supply a suitable mixture of Clovers, comprising White, Mammoth Red or Pea Vine, Alsike, Trefoil, etc., at **\$2.00 per 10 lbs.**

Burpee's "Fairmount Park" Lawn Grass Seed.

Nothing adds more to the attractiveness of a rural home than a well-kept,



close, velvety lawn. The first requisite is good seed, and for this purpose we can confidently recommend "Burpee's Fairmount Park" Lawn Grass Seed. This is the very best quality of a mixture of the finest varieties of natural grasses, embracing such as are of neat growth, hardy, and best adapted to produce a permanent and fine turf. The quantity of seed required per acre is from three to four bushels. For the convenience of many of our customers, who require only a small quantity of seed, we have put it up neatly in **Quart Boxes**, with the illustration and full directions printed on each. Price per quart 30 cts., or 2 boxes (each containing one quart) for 50 cts., **postpaid by mail**. We offer the seed in bulk at \$1.25 per peck; \$4.00 per bushel of 20 pounds.

PRINTED INSTRUCTIONS

"How to Prepare a Lawn" will be sent with every order for seed of Burpee's "Fairmount Park Mixture."

A **Cheaper Mixture**, and yet a good one, can be supplied at \$2.50 per bushel of 14 lbs.

Hardy Shrubs and Ornamental Vines.



WISTERIA.

This class of plants is now becoming more generally appreciated. While nearly every one is acquainted with their beauty, they have not been planted as largely as their merits deserve. They require so little care, and by breaking up the stiff lines of fences or covering large blank spaces of wall, covering screens, for planting in groups to break up stiff corners, they add so much to the attractiveness of any home that they are really indispensable. The plants we offer by mail, with proper care, will grow very rapidly, and soon develop into strong flowering plants, while the low price will enable any one to have a choice assortment. Price of all varieties, except where noted, 15 cts. each; 4 for 50 cts., or 8 for \$1.00, postpaid and purchaser's own choice of varieties. *Unless ordered with other plants from the preceding lists we cannot fill orders for hardy shrubs and vines alone of less value than one dollar, as the expense of packing and postage is too costly.*



WEIGELIA.

ALTHEAS, or Rose of Sharon. THE ALTHEAS, or "TREE HOLLYHOCKS," as they have lately been called, are among the most showy and beautiful flowering shrubs; the flowers are of large size, very double and full, and of various brilliant and striking colors; they are borne in great profusion in August and September when other flowers are scarce. The plant is of regular and compact growth, with deep, glossy green leaves; it thrives in all ordinary situations, and is entirely hardy in the Middle States. They make beautiful ORNAMENTAL HEDGES; sure to attract attention wherever seen. We offer five distinct varieties, all very beautiful, namely: **DOUBLE STRIPED** (red and white),—**DOUBLE WHITE**,—**DOUBLE ROSE**,—**DOUBLE VIOLET**,—**VARIEGATED LEAVED.** Price 15 cts. each; 4 for 50 cts.

NEW BANNER ALTHEA. Flowers as large as good-sized roses and very double; color pale rosy pink, elegantly striped with rich crimson, every branch loaded and crowded with flowers. It is a very handsome, erect-growing little tree or tall shrub; very desirable. Price 30 cts. each; 2 for 50 cts.

AMPELOPSIS VEITCHII (Boston Ivy). This vine has become a popular favorite for planting against walls, stone posts, or rough trees, as it is of very rapid growth and clings tenaciously to any kind of surface. The foliage is very handsome: the leaves are of a dark, glossy green, sure to brilliant scarlet in the fall. Price 15 cts. each; 4 for 50 cts.

BIGNONIA GRANDIFLORA (Giant Trumpet Vine). For covering unsightly places, stumps, rock-work, or planting in crevices in ledges, the Bignonias will be found very useful. The flowers are very large, of an orange-red color, attractive and showy, and borne profusely when the plant attains a fair size. Price 15 cts. each; 4 for 50 cts.

CALYCANTHUS (Sweet-scented Shrub). Double; very fragrant; blooms throughout the summer; pineapple fragrance. Price 15 cts. each; 4 for 50 cts.

DEUTZIA CRENATA, FL. PL. Tall, upright growth, six to eight feet in height; beautiful sprays of very double white flowers richly shaded with rose. Price 15 cts. each; 4 for 50 cts.

HYDRANGEA PANICULATA GRANDIFLORA.



One of the finest hardy shrubs in cultivation; the flowers, pure white changing to pink, are borne in large panicles, six to eight inches in length; bush about five feet high; the branches drooping under the weight of flowers give it a graceful effect; it is *entirely hardy*, and the flowers last from early in August until November. The young plants make a most magnificent display the first year, and continue to increase in size and beauty each year. The plants should be well pruned every year to obtain full perfection. The finest flowers are borne on the

new or young wood, and are largest and best when the plant has made a strong, vigorous growth. Price 15 cts. each; 4 for 50 cts.; larger size 25 cts. and 50 cts. each.

DEUTZIA GRACILIS. Grows from two to three feet high, and is almost ball-shaped, in its close, compact bush; profuse blooming, being covered with graceful sprays of small, bell-shaped white flowers. Price 15 cts. each; 4 for 50 cts.

HONEYSUCKLE HALLIANA. A fine evergreen variety from Japan; a luxuriant grower, and will readily cover any trellis or unsightly wall. The flowers are white when first open, turning to a rich golden yellow, thus presenting both colors on the same spray. It is a continuous bloomer and very fragrant. Price 15 cts. each; 4 for 50 cts.

HONEYSUCKLE, GOLDEN-LEAVED. An ornamental variety of moderate growth; when planted in a sunny exposure the leaves are veined and mottled with bright yellow so heavily that the plant seems to be of a bright golden tint. The flowers are very fragrant and of a light shade of yellow. Price 15 cts. each; 4 for 50 cts.

LILAC PURPLE. A fine old favorite shrub; large, plummy heads of purple flowers; very fragrant. Price 15 cts. each; 4 for 50 cts.

LILAC WHITE. Pure white flowers of delicious fragrance. Price 15 cts. each; 4 for 50 cts.

SPIREA VAN HOUTTEI. This rare variety is the most showy of all the Spiraeas, and is one of the very best flowering shrubs in cultivation. In the spring the plants are a perfect snowbank of bloom, the long, slender branches drooping gracefully with their weight of flowers. Strong growing and entirely hardy, it is also ornamental for its rich blue-green foliage when not in bloom. Price 15 cts. each; 4 for 50 cts.

STYRAX JAPONICA. A beautiful new shrub recently brought from Japan. The foliage is deep, glossy green, and the under side of the slender branches is thickly hung with graceful, pendulous, white, bell-like flowers. It blooms in the late spring months, and has a beautiful, starry effect when the branches droop under weight of fragrant bloom. Price 25 cts. each; 3 for 60 cts.

SYRINGA, or PHILADELPHUS CORONARIUS. An old garden favorite, well-known as the sweet-scented "Mock Orange." Grows five to six feet in height, and blooms abundantly about the last of May. Price 15 cts. each; 4 for 50 cts.

VIBURNUM (SNOWBALL). This favorite shrub is a strong, hardy grower, covered when in bloom with large balls of pure white flowers, really resembling balls of snow. Price 15 cts. each; 4 for 50 cts.

WIGELIA VARIEGATA. Deep green leaves with a broad margin of light yellow on each leaf. The rose-colored flowers are bell-shaped, and the clusters are borne in such profusion that the whole bush is a mass of bloom. Price 15 cts. each; 4 for 50 cts.

WIGELIA ROSEA. One of the prettiest flowering shrubs in cultivation; blooms profusely in large clusters almost the whole summer long. Large, bell-shaped flowers of deep rosy hue. Price 15 cts. each; 4 for 50 cts.

WISTERIA MAGNIFICA. A strong, twining vine of very rapid growth, suitable for high trellises or arbors or for running up old trees, etc. In the early summer the vine is covered with long, pendulous clusters of dark-blue flowers, strikingly beautiful and deliciously fragrant. Price 20 cts. each; 4 for 60 cts.

YUCCA FILAMENTOSA. A hardy evergreen, known as the "Thread and Needle Plant," tall stalks, with pendulous, bell-shaped, creamy white blossoms. Flowers more profusely each year. Price 15 cts. each; 4 for 50 cts.

PARKER EARLE STRAWBERRY.

The roots are exceedingly long and abundant, capable of meeting all the demand of the immense crop produced. The plant is robust, free from disease, stooling heavily, and renewing itself sufficiently by strong runners. It is a model in make up; endures the extremes of heat and cold remarkably well.

Berry regular, uniformly large, conical, with a neck glossy scarlet-crimson; ripens all over; flesh firm, crimson, no hollow core; seeds golden, becoming crimson; prominent, protecting surface in handling; quality excellent. Flowers perfect, always setting perfect fruit, which is borne in the greatest profusion, the rate of fifteen thousand quarts to the acre having been gathered. The fruit carries well, and brings the very highest price in market. Season medium to very late.

THE RURAL NEW YORKER says of this variety: "We have picked more berries from the twenty-four plants of PARKER EARLE than any other twenty-four plants ever raised here." The plants growing on our FORDHOOK FARM have been the admiration of all visitors the past season, and our manager is enthusiastic in regard to its merits, considering it the coming "Farmers' Berry."

PRICE.—Six plants for 30 cts.; 50 cts. per doz.; 25 for \$1.00, or \$3.00 per 100 by mail, postpaid.

By express, \$2.00 per 100; \$8.50 for 500, or \$15.00 per 1000 plants.



BURPEE'S LOUISE STRAWBERRY.

In Burpee's Louise, originated by Nicholas Hallock, of Creedmoor, New York, and first introduced by us, we have a new Strawberry of remarkable merit. In June, 1887, at the Queen's County Exhibition of Strawberries, *The Louise* took first prize for best quality, in competition with such favorite sorts as Belmont, Henderson, Sharpless, Longfellow, etc., also first prize for best new variety. It also took first prize for best quart of berries of any variety. The berries are generally of regular conical shape, with broad calyx; color bright, glossy crimson, and size large; under high culture some of the berries develop some neck; this is indicative of the origin that gives the delicious flavor. It is medium late, with long-continued season of bearing, and holds the large size of the berries throughout the season. It is immensely productive, has yielded, under ordinary field culture on the farm of the originator, four times as much as Sharpless. It has a rugged constitution, foliage plentiful and healthy, never rusts, and has borne for seven years on both light and heavy soils, always yielding large crops. The large, handsome berries are carried in large clusters, on strong stalks. In *superb quality and flavor* BURPEE'S LOUISE is unsurpassed and scarcely equaled, as was testified by the first prizes mentioned in such strong competition, in the very center of a famous strawberry district. It is a staminate (self-fertilizing) variety.

50 cts. per doz.; 25 plants for \$1.00, or \$3.00 per 100 plants by mail, postpaid.



NEW DOUBLE WHITE JAPAN SNOWBALL.

VIBURNUM PLICATUM.

We give prominent notice to this grand hardy shrub and recommend it as one of the most distinct and valuable in cultivation. It makes a vigorous, bushy growth of upright habit, growing six to eight feet high. The foliage is dark olive-green above, while the young shoots are a coppery color underneath. The foliage holds its color until far into the fall, dropping off after other shrubs have lost their leaves. It blooms in June, when the whole bush is completely covered with great balls of pure white flowers. We regret we do not have space to show an illustration of a specimen plant, as no description can convey an idea of the extremely handsome and distinct effect shown by this superb shrub when in full bloom; entirely hardy, needs no protection of any kind, and will increase in size and beauty each year. Heretofore it has been offered at a high price, being slow and difficult to propagate; we have been fortunate, however, in making arrangements that enable us to make a low price for fine field-grown plants that cannot fail to give good results.

By mail, postpaid, 25 cts. each; 5 for \$1.00; or larger plants by mail, postpaid, 40 cts. each; 3 for \$1.00.



PLANET JR. BOOK.

Suppose you could save one-half the work that you are now doing, wouldn't you jump at the chance? You can learn how others are doing this by reading the **PLANET JR. Book** for 1894. It describes in detail 20 of the greatest labor-saving farm implements ever invented. It shows you how to turn the latest productions of science to your own account. It is a book that every progressive farmer should read and consider. We send it to any one, free for the asking.

W. ATLEE BURPEE & CO., PHILADELPHIA, PA.

Cream of New Cannas



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1893 BY
W.A.B. & CO.

A wonderful wave of popularity for Cannas came rolling up from the FRENCH EXPOSITION at Paris in 1889 to the WORLD'S COLUMBIAN EXPOSITION at Chicago in 1893, where millions were delighted with the brilliancy and grandeur of the flowers. This great favor is well deserved, as for rich and luxuriant tropical foliage and distinct flowers of large size Cannas demand a place amongst the most splendid summer-flowering plants. All are vigorous in growth, flourishing with little care, and the great tuberous roots can be kept over winter as easily as potatoes.

On this page we have gathered together the cream of these noble decorative plants, and have recourse to such large stocks that we can make popular prices for fully developed roots that cannot fail to give satisfaction.

The Two Finest Novelties in Cannas.

FLORENCE VAUGHAN. This stately variety was catalogued last year at \$3.00 each. It is undoubtedly Mons. Crozy's most distinct and beautiful introduction. The habit of the plant is superb, and the flowers of the most perfect form are borne in grand spikes; the petals are broad and rounded, representing the highest type sought for by hybridizers. As will be seen in our illustration from nature, the flowers are well expanded, thereby showing the richly brilliant colors, golden-yellow dotted with brightest scarlet. The habit of the plant is vigorous, and splendid spikes of flowers are produced in constant succession. Price 60 cts. each; 2 for \$1.00.

CHARLES HENDERSON. This valuable new Canna is of dwarf habit of growth, throwing up erect, compact trusses of bloom with individual flowers of the largest size. The color is a wonderfully rich crimson with center penciled with gold. Owing to the dwarf habit of growth, this makes a perfect pot plant, while for outdoor bedding it is invaluable for placing at the outside of the bed in conjunction with the others. 60 cts. each; 2 for \$1.00.

SPECIAL OFFER. For \$1.00 we will send, postpaid, the two superb novelties in Cannas, *Florence Vaughan* and *Charles Henderson*, or three of each, six plants in all, for \$2.50.

Four Valuable Cannas Recently Introduced.

The four varieties offered below represent the best and choicest in Cannas introduced the past few years. All were catalogued last year at prices ranging from 60 cts. to \$1.00. Each one is distinct, and we offer splendid large, dormant roots at popular prices by mail, postpaid, that cannot fail to give good results.

ALPHONSE BOUVIER. This grand and luxuriant variety grows from five to eight feet. The tips of the shoots are surmounted by immense clusters of brilliant crimson flowers of largest size, a single plant showing from thirty to forty. This variety is not suitable for pot culture, being too tall growing; but for bedding, or as a specimen plant in the center of a flower bed, it is unequalled. 35 cts. each; 3 for 90 cts.

CAPTAIN P. DE SUZZONII. It is unquestionably one of the best and most brilliant yellow Cannas now known. The petals are broad and round, slightly mottled with scarlet, which, instead of detracting from the yellow, intensifies its brilliancy. The grand spikes are borne in constant profusion. 40 cts. each; 3 for \$1.00.

MADAME CROZY. A wealth of tropical and luxuriant foliage with flaming panicles of bloom borne in immense heads at the end of every shoot. The petals are wide and broadly rounded; color deepest vermillion bordered with gold. 25 cts. each; 5 for \$1.00.

PAUL MARQUANT. One of the most distinct and beautiful varieties. The individual flowers are very large and the spikes enormous, each flower standing out separately by itself. It is difficult to describe the color, which might be called a bright salmon with carmine tint, but there is a silvery lustre which glistens and glows in different lights, making the brilliant color changeable. To some it appears the fashionable apricot shade now so popular. 35 cts. each; 3 for 90 cts.

SPECIAL OFFER. For \$1.00 we will send, postpaid, *Alphonse Bouvier*, *Captain P. De Suzzonii*, *Madame Crozy*, and *Paul Marquant*, four grand varieties in all, or for \$2.00 we will include *Florence Vaughan*, *Charles Henderson*, and an extra plant of *Madame Crozy*, seven in all, postpaid, for only \$2.00.

Ten Superb Unnamed Seedling Cannas for \$1.00.

From a superb collection we offer Mixed Seedlings of every form and color known in the newest and best Cannas. We make this unusual offer in the hope that many thousands will be induced to plant at least some of these superb summer-flowering plants. 15 cts. each; 2 for 25 cts.; 4 for 50 cts.; 10 for \$1.00.

THE NEW SWISS PEAS AMERICAN BELLE

SPLENDOUR

MRS. SANKEY

QUEEN

LOTNIE ECHFORD

COUNTESS OF RADNOR

PEACH ROSE

CARDINAL OR VINDISLE CARMINE

BOREATTON

EMPERESS OF INDIA

DELIGHT

APPLE BLOSSOM

SENATOR

COPYR. 411897

PAINTED FROM NATURE FOR

QUEEN OF THE ISLES

WATLEE BURPEE & CO. PHILADELPHIA

OUR COLORED PLATE OF SWEET PEAS.

By his efforts to improve and make more popular this lovely flower, Mr. Burpee has undoubtedly made his house the headquarters for them. The trial bed shows many beautiful varieties of every imaginable hue.—From THE PHILADELPHIA INQUIRER, October 8, 1892.

Sweet Peas are "all the go," and W. Atlee Burpee & Co., Philadelphia, Penna., are offering some of the choicest novelties yet produced.—From THE DELINEATOR, New York, March, 1893.

To surpass ourselves, we have had Mr. FRANK C. SCHLITZER paint from nature the best of ECKFORD'S NEW SWEET PEAS, giving first place, however, to our own new variety, AMERICAN BELLE. The result is a sumptuous colored plate, which shows with artistic realism the delightful harmony of colors seen in these perfect summer flowers.

New Sweet Pea,—American Belle.

It is not too much to say that this distinct new Sweet Pea, possessing, as it does, so much more than ordinary merit, is THE FLORAL NOVELTY for 1894. It shows an important departure from the coloring and markings of all other varieties,—being neither striped nor mottled, but distinctly spotted. This point of beauty is so novel and striking that it is instantly seen with wonder. The standard is clear, bright rose of uniform coloring; wings of crystal white with bright purplish-carmine spots.

The flowers are very large, of good substance and finely formed, while the standard does not have that tendency to droop so common in other large-flowered varieties. Of such good substance are the flowers that they remain perfect and keep well in a bouquet for a long time, thus rendering this variety most desirable for cut flowers.

While it makes a splendid display when blossoming with its wonderful profusion on the plants, its full beauty is not rightly appreciated until subjected to close examination, when the handsome markings and rare coloring are fully revealed. In our colored plate we have attempted to show its distinct and peculiar beauty, but, of course, cannot nearly equal nature.

We think we have said enough to make all lovers of Sweet Peas eager to possess this valuable novelty, but have still one of its strongest points of merit to announce, that is, its extreme earliness. It belongs to the very early flowering class of Sweet Peas, of which we have so few members. While it is one of the very first to blossom (fully two weeks before most varieties), it is also a very generous bloomer and continues bearing abundantly for a long season, showing a hardy and vigorous growth.

Price per liberal packet 15 cts.; 2 pkts. for 25 cts.; 5 pkts. for 50 cts.; 10 pkts. for \$1.00.

—All the varieties of Sweet Peas shown in our Colored Plate—
—are robust growers, bearing for a long season an enormous—
—profusion of perfect flowers, three on a stem, often four.

APPLE BLOSSOM. Large, pointed flowers, shaded pink and rose, with the prevailing tints deepest in the clearly veined standards; most appropriately named. Per pkt. 10 cts.; per oz. 20 cts.

BOREATTON. Splendid, deep, dark, maroon blossoms. One of the most distinct varieties, with largest flowers and of richest coloring. Per pkt. 10 cts.; oz. 20 cts.

COUNTRESS OF RADNOR. A lovely variety, distinctly two-colored, light and dark mauve. Wings light lilac, standards of the prevailing mauve tone. First-class certificate by the R. H. S. Per pkt. 10 cts.; oz. 25 cts.

DELIGHT. Pure white wings, standard, graded with diffused cardinal and crested with shining crimson. Perfect, rather small flowers. Per pkt. 10 cts.; oz. 20 cts.

EMPRESS OF INDIA. Large pink and white flowers; clear, rosy-pink standard and white wings. A lovely variety that will please all with its delightful colors. Per pkt. 10 cts.; oz. 20 cts.; ¼ lb 60 cts.; per lb \$2.00.

INVINCIBLE CARMINE. Intense shining crimson-scarlet, covering the vines with a profusion of glowing flowers. Undoubtedly the most brilliant colored of all. Per pkt. 10 cts.; oz. 15 cts.; ¼ lb 50 cts.; per lb \$1.50.

LOTTIE ECKFORD. Large, creamy-white flowers, distinctly marked with a narrow edging of blue, wings and standards of soft white edged with lavender-blue. One of the most valuable for forcing. Per pkt. 10 cts.; oz. 20 cts.; ¼ lb 50 cts.; per lb \$1.75.

THE QUEEN. A novel combination of colors. Wings delicate mauve; standards soft pink. Per pkt. 10 cts.; oz. 20 cts.; ¼ lb 60 cts.; per lb \$2.00.

MRS. GLADSTONE. The most delicately shaded variety of all. On opening, the flowers are buff and soft pink, changing to a beautiful, pale blush. Standard pink deepening in color at the base, and wings flesh tinted. First-class certificate by the R. H. S. Per pkt. 10 cts.; oz. 20 cts.; ¼ lb 60 cts.; per lb \$2.00.

MRS. SANKEY. Undoubtedly the best pure white Sweet Pea in cultivation. Remarkable for large size and pure white flowers; valuable for forcing. First-class certificate by the R. H. S. Per pkt. 10 cts.; oz. 25 cts.

PRIMROSE. Distinct as the nearest approach to yellow in Sweet Peas. Standards and wings of a pale primrose-yellow color. First-class certificate by R. H. S. Per pkt. 10 cts.; oz. 20 cts.; ¼ lb 65 cts.

QUEEN OF THE ISLES. Scarlet ground color with white stripes. Charmingly mottled and striped with red faintly tinted with light purple. A very handsome variety. Per pkt. 10 cts.; oz. 20 cts.; ¼ lb 60 cts.

SPLENDOR. Most appropriately named. Superb rose-colored blossoms, richly shaded with crimson. Splendid, large flowers, finely formed and of bright, clear colorings. First-class certificate by the R. H. S. Per pkt. 10 cts.; oz. 20 cts.; ¼ lb 60 cts.; per lb \$2.00.

THE SENATOR. Splendid, finely formed, large flowers, shaded chocolate and bright-brown, and striped on a creamy white ground-color; mottled and blotched in every conceivable manner. In strong lights its markings take on an almost reddish hue. First-class certificate by the R. H. S. Per pkt. 10 cts.; oz. 20 cts.

—ALL ABOUT SWEET PEAS—our new book. See page 128.

Our Special Colored Plate Mixture of Sweet Peas for 1894.

We have made a mixture in equal parts of the fifteen varieties of new Sweet Peas shown in our COLORED PLATE and described above. This is one of the very finest mixtures of SWEET PEAS ever offered, comprising the best varieties in MR. ECKFORD'S recent introductions, and furnishing for our customers, who do not care to plant separately, a mixture of such varied beauty in form and coloring as we have never been able to offer before. This mixture we have called OUR COLORED PLATE MIXTURE OF SWEET PEAS for 1894, and planters can readily identify the different varieties when in bloom. Per pkt. 10 cts.; oz. 20 cts.; ¼ lb 60 cts.; per lb \$2.00.

Novelties in Flower Seeds

Out of multitudes of new and supposedly superior varieties that appear each season we exercise our best judgment in selecting those which have stood the careful provisions of trials at FORDHOOK, rejecting all but such as we are sure will thrive under ordinary conditions and attain full perfection in one season from seed. Therefore every variety we offer has been proved to be entirely distinct, all are carefully described from nature, and, wherever possible, the illustrations were made from photographs on wood.

We are the largest growers of FLOWER SEEDS in America, and devote many acres at FORDHOOK FARM to the growth of these "SPECIAL FLOWER SEEDS," while others are saved by careful growers both at home and abroad,—altogether making a stock that is incomparably superior to that generally handled by either American or European dealers. In Flowers as well as Vegetables, for which our house is so widely famous, we devote untiring labor and spare no expense to secure **only the BEST SEEDS that grow.**

Of the many NOVELTIES annually introduced, the majority are actually not worthy of cultivation,—but all are tested in our trial grounds, and those of *real beauty and merit* only are catalogued and honestly described. Any seeds ordered from the following list are, therefore, with proper treatment, *sure to give ENTIRE SATISFACTION.*

Liberal Discounts on All Seeds in Packets.

ON all ORDERS for SEEDS in PACKETS (whether Vegetable, Farm, or Flower Seeds), the purchaser may select **TWENTY-FIVE CENTS' WORTH EXTRA** for **Each ONE DOLLAR sent us.** Thus anyone sending us \$1.00, can select seeds in packets amounting to \$1.25; for \$2.00, seeds in packets to the value of \$2.50; for \$3.00, to the value of \$3.75, and so on. This discount applies **only to seeds in packets,** purchasers' selection, and does not apply to seeds by weight or measure.

See also our BOOK PREMIUMS on pages 9, 10, 11, 36, and 132.

In addition to the above premiums we endeavor to add to all orders some "Extras" of our own selection,—often of rare new varieties, not yet catalogued.

BURPEE'S FLOWER SEEDS are mailed, upon receipt of price, postpaid, to any part of the world.

Two New Balsams.

Two superb new Balsams get the place of honor in our Flower Seed Novelties this year; both were selected and bred up at FORDHOOK FARM and we are certain will do much toward making favor for this lovely but rather neglected garden flower.

Fordhook Fancy.

The rather dwarf plants branch freely into dense, bushy forms, each branch, from base to top, being fairly loaded with perfect and beautiful flowers. The individual flowers are often two inches across; the petals are beautifully reflexed, exhibiting unequaled tones of soft, rich, salmon-pink colors, which fairly glow with mellow light. The wonderfully free-flowering habit of this plant and its exquisite colors will delight everyone.

Per pkt. 15 cts.; 2 pkts. for 25 cts.

Fordhook Tricolor.

This remarkably colored variety is the result of five years' careful selection. Its striking distinctness is in the color of the flowers, which, as the name signifies, are three-colored,—first, a white ground, then, in high contrast, irregular, bright-red stripes, which seem to cast a soft shade of pink, the three colors showing distinctly to the casual eye. The plants make a beautiful growth, and bear superb spikes of flowers in great profusion. The flowers of this unusual variety are so double and they form so little seed that it has taken us all these years to get a quantity sufficient to offer. But we have been well repaid, and our friends and customers can order it as the most remarkable Balsam in cultivation. Per pkt. 25 cts.



BURPEE'S DEFIANCE BALSAM.—Type of plant, from a Photograph.



A SINGLE FLOWER OF NEW GIANT WHITE COMET ASTER. Engraved from a careful Drawing.

NEW COMET ASTERS. As now developed, this magnificent new tribe of Asters comes perfectly true in character; the plants, 12 to 15 inches high, form regular pyramids completely covered with superb, large, double flowers, of an intensely artistic beauty. The illustration of the NEW GIANT WHITE COMET ASTER correctly shows how closely the beautiful flowers, with their artistically curved and twisted petals, resemble the finest Chinese chrysanthemums. Of unusual and really unique beauty. We take much pleasure in offering several new colors, as described below.

NEW GIANT WHITE COMET ASTER. The illustration above in no way exaggerates the size or wonderful perfection of the flowers of this grand novelty. Per pkt. 15 cts.; 2 pkts. for 25 cts.

CLEAR CARMINE. A very showy and strikingly brilliant color. Per pkt. 15 cts.; 2 pkts. for 25 cts.

LILAC BORDERED WITH WHITE. A lovely combination. Per pkt. 15 cts.; 2 pkts. for 25 cts.

PURE LILAC. A delightful tone of fine lilac is shown in this selection. Per pkt. 15 cts.; 2 pkts. for 25 cts.

BRIGHT LIGHT BLUE BORDERED WHITE. Fresh and attractive. Per pkt. 15 cts.; 2 pkts. for 25 cts.

FINEST MIXED COMET ASTERS. All of the above colors of Comet Asters in unequalled mixture. The most strikingly beautiful strain known to-day. Per pkt. 15 cts.; 2 pkts. for 25 cts.

TRIUMPH ASTER.

Plants eight inches high, covered with large, handsome, perfectly formed flowers, of the most faultless peony form. The color is peculiarly rich and brilliant; when beginning to bloom it is a pure scarlet, but when in full bloom it changes to a magnificent satiny scarlet—two brilliant colors. Per pkt. 15 cts.; 2 pkts. for 25 cts.

ASTER, QUEEN OF SPRING.

It resembles somewhat the *Queen of the Market Aster*, but flowers from *two to three weeks earlier*, making it decidedly the earliest of all Asters. Of low, dwarf growth, the double flowers of good size are borne upon long stems.

Pure white. Per pkt. 15 cts.; 2 pkts. for 25 cts.

All colors mixed. Per pkt. 15 cts.; 2 pkts. for 25 cts.

NEW WHITE BRANCHING ASTER. A new variety, of American origin. Of branching character, the magnificent large, pure white flowers, quite four inches in diameter, are borne upon long stems, making them excellent for cutting. The long, broad petals are frequently twisted and curled in such a manner as to give the blossom the appearance of a large, graceful chrysanthemum. Per pkt. 20 cts.; 3 pkts. for 50 cts.

BURPEE'S DEFIANCE BALSAM

—"They are simply per-
fection in Balsams."

BURPEE'S DEFIANCE BALSAMS,

first introduced by us in 1890, are undoubtedly the most perfect in form and largest in flower yet developed, and will prove a complete revelation to those unacquainted with the remarkable perfection now attained in this old garden favorite. Of the hundreds of visitors to our seed grounds annually, every one freely admits that *Burpee's Defiance Balsams* are decidedly the largest and finest they have ever seen, while many are amazed that such remarkable perfection could have been secured even by long-continued selection. In our trial grounds during five years past we have, for the sake of comparison, tested more than three hundred samples of Balsams, from both American and European growers, but there were none to equal **BURPEE'S DEFIANCE** in uniform doubleness and large size of flowers. Of such substance are the large double flowers that many of the plants, although crowded with bloom, yield but two or three fertile pods of seed. The seed, consequently, unless the strain be allowed to deteriorate, must always be high in price.

The specimen flowers shown in the beautiful colored plate in our **FARM ANNUAL** for 1891 were *exactly natural size*, having been carefully painted from nature, while the illustration either their perfect doubleness or profusion of bloom.  We now offer eight colors of this unequalled strain:—

Chamois Rose. A rare shade of chamois-rose, deepening toward the center; the flowers measure over two inches across.

Pure Pink. The large, perfectly double flowers are of a beautiful pure pink.

Rose, White Spotted. A lovely shade of rose, delicately spotted with white.

Royal Purple. The nearest approach to deep blue, it well merits its name, while its flowers are not only very large and full, but also of great thickness.

Scarlet, White Spotted. A wondrous Balsam. Flowers frequently measure *over two and a half inches* across, of a glowing scarlet, irregularly spotted with white.

Shining Scarlet. Of intense brilliancy, this color does not quite equal the others in substance of flower, but is the very best scarlet yet obtained.

Violet, White Spotted. A good color in contrast; flowers a rich violet, distinctly spotted with white.

White, Tinted Lilac. This is a most excellent Balsam for florists' designs, as the general effect is white, relieved by a delicate shading of lilac at the center.

PRICES of each separate color named above, 15 cts. per packet, any 2 packets for 25 cts., or any 5 packets for 60 cts. The entire collection of eight colors, together with one packet finest mixed, will be mailed for \$1.00.

BURPEE'S Defiance Balsams.

FINEST MIXED. This mixture is composed, in nearly equal proportions, of all the above eight colors—each having been grown separately. Per pkt. 15 cts.; 2 pkts. for 25 cts.



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BY WATLEE BURPEE & Co.
PHILA.

A
SPRAY
1/2 NAT. SIZE.

Begonia-Vernon.

SHOWN IN OUR COLORED PLATE OF
FLOWERS LAST YEAR.

Wonderful in rich coloring.

This new Begonia is one of the most remarkable Floral Novelties. It comes absolutely true from seed. The plants grow rapidly and thrive amazingly under our hot summer sun. It seems that the hotter and brighter the sun the richer are the flowers and foliage,—this character makes it of the greatest value for bedding and general culture in the open ground. The flowers are borne in constant profusion and with striking effect, from early summer until late autumn. The color is intensely deep red, magnificently set off by the abundant and vigorous foliage, which is waxy and glossy, stained, spotted, and margined bronze-purple. We strongly recommend this superb new variety; no other flowering plant as rich and handsome can be so easily raised from seed, and come to full perfection in so little time.

Per pkt. 15 cts.; 2 pkts. for 25 cts.



BEGONIA-VERNON (SEMPERFLORENS ATROPURPUREA).

SUPERB NEW DWARF Marguerite Carnations.

With the simplest culture these lovely, fragrant MARGUERITE CARNATIONS will be in full bloom in about four months after sowing the seed. The plants succeed alike in the open garden or in pots, and are of such vigorous, dwarf, erect growth that no supports are required.

The beautiful flowers are of high type, exquisitely sweet, fully 80 per cent. perfectly double, the calyx of which does not split, as is often the case with even the best carnations grown from cuttings. The range of color, marking, variegations, and shading is simply wonderful.

Seed sown early in the year will give an abundance of the sweet-scented double flowers in July. Sown in May and kept pinched back, you will have fine flowers late in the fall until checked by hard frosts. Sown in the autumn, the flowers will be in full bloom early in the spring. Thus, by planting at different seasons the beautiful flowers of these grand Carnations can be had all the year round.

We are in close touch with the original growers and introducers of this lovely variety, and have been fortunate in making arrangements that allow us to offer seed at a price which will enable all to plant this superb novelty about as freely as an ordinary Dianthus.

Per large pkt. 10 cts.;
 $\frac{1}{2}$ oz. 25 cts.; $\frac{1}{4}$ oz. 45 cts.;
 $\frac{1}{2}$ oz. 80 cts.; per ounce
 \$1.50.



New Plumed CELOSIA, TRIUMPH OF THE EXPOSITION.

This Superb Novelty was first exhibited at the Paris Exposition of 1889. It grows *easily and quickly from seed*, each plant being uniformly of the handsome pyramidal form depicted in the illustration; about two and a half feet in height. Of free but regular branching habit, every stem is crowned with a magnificent feathery plume of the *most intensely brilliant red*. A single plant or a row is so vividly brilliant in the sunlight that it is almost painful to look upon—and yet so surpassingly beautiful that it seems impossible to withdraw one's gaze. The splendid color is most admirably shown off by the bronze-colored foliage, making it altogether a highly decorative plant, and one of most unusual merit. We want every garden to have it, and for that reason we offer the

seed at a low

price.

Per pkt. 10
cts.; 3 pkts.
for 25 cts.



An absolutely distinct effect of fiery color and bronzy foliage is shown in the new PLUMED CELOSIA, TRIUMPH OF THE EXPOSITION. In the artistic arrangement of the garden, it will give rich and brilliant color.



NEW CELOSIA,—Triumph of the Exposition.



NEW DWARF FEATHERED CELOSIA.

New Dwarf Feathered Celosia.

We recommend this valuable new strain of *Dwarf Feathered Celosia*. As will be seen by our illustration, accurately engraved from a photograph on wood, the plants are very dwarf and compact; they grow twelve to fifteen inches high, presenting a most graceful appearance. It flowers all through the summer, producing in abundance beautiful, large, silky, feather-like blossoms of the most brilliant shades of crimson, scarlet, fiery red, and golden yellow, etc. A splendid plant for decorating beds and borders. Our crop for seed was one of the brightest attractions at FORDHOOK the past summer.

Per pkt. 10 cts.; 3 pkts. for 25 cts.



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Centrosema Grandiflora.

AN ENTIRELY NEW CLIMBER.

We quote from the description of the introducer: "I have carefully watched its growth and development, and consider it a perfectly hardy vine of rare and exquisite beauty, which from seed sown in April, even in the poorest soil, will thrive from early June until cut down by frost, and produce in the greatest profusion large clusters of inverted pea-shaped flowers, delightfully fragrant, one and a half to two and a half inches in diameter, and ranging in color from rosy-violet to reddish-purple, with bright feathered markings through the center. The large buds and back of flower are pure white, making it appear as if one plant bore many different-colored blossoms. It is well adapted for every purpose desired for a climber, running six to eight feet in one season."

As the seed germinates slowly, we advise soaking it in warm water over night before planting.

Per pkt. 10 cts.; 3 pkts. 25 cts.

CENTROSEMA GRANDIFLORA.



SUNSET LARGE LEAVED COLEUS

This new strain of LARGE-LEAVED COLEUS is really superb. The plants are very vigorous and healthy, growing in a short time to an unusually large size; the leaves are simply wonderful—extremely large, of lasting substance, curled, and cut in a perfectly beautiful manner. The colors, variegations, and markings are royally rich and brilliant, while the variety is remarkable for the diversity of shades and colors, there seldom being two plants alike. We unreservedly recommend this distinct new race of Coleus as an addition sure to be welcomed by all who find a place for it among their flowers. The plants are easily grown from seed, and success is as sure as with an ordinary annual. For beds, borders, baskets, and vases Coleus are indispensable, and a single packet of the SUNSET STRAIN will produce an almost endless variety, which will make a gorgeous display from early summer until autumn. Careful directions for culture on each packet.

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Per pkt. 20 cts ; 3 pkts. for 50 cts.; 7 pkts. for \$1.00.

New Perennial Chrysanthemums.

To bring prominently before flower-planters the fact that large, vigorous, flowering plants of PERENNIAL CHRYSANTHEMUMS can be grown from seed sown in the spring, we have had a crop of seed grown in California, under the most favorable conditions, by an expert grower. This seed is saved from a superb collection of the latest novelties, the great incurved JAPANESE, the closely petaled CHINESE, the graceful ANEMONES, the distinct POMPONS, etc., the most distinct types of which are shown in our illustration.

PERENNIAL CHRYSANTHEMUMS cross-fertilize with such wonderful variety that rarely two plants flower alike; all the colors, markings, and shapes known in Chrysanthemums, and now and then

an extremely valuable new variety, may be expected. The great prize-winning sorts shown at the Chrysanthemum shows, of which single varieties have been sold for over \$500.00, were originally gotten from seed no better hybridized than that we offer.

This fresh seed will germinate quickly, and the plants require only the culture given other flowers. However, that none may fear failure, careful cultural directions are printed on each packet.

We offer this extra choice *Chrysanthemum Seed*, of all colors and varieties mixed, at a low price.

Per pkt. 20 cts.; 3 pkts. for 50 cts.



NEW LARGE-FLOWERED Dwarf Double Hybrid Pinks.

While in Germany last year we found in the possession of a noted grower a strain of very large-flowered Dwarf Double Pinks, which had originated as hybrids of the taller-growing strain of *Dianthus Chinensis Hedewiggii fl. pl.* The splendid dwarf plants grow only nine to ten inches high and are loaded with extra large, double flowers of perfect form and brilliant colors. The flowers are of fine substance and frequently measure three inches across. They embrace all colors, from pure white to deep crimson, while most of the flowers are beautifully variegated and fantastically marked. Really a superb strain! The illustration of a single flower does not exaggerate either the size or perfect doubleness.

Per pkt. 10 cts.; 3 pkts. for 25 cts.



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This luxuriantly flowering vine is a most welcome addition to the list of annual climbers, and as a late, beautiful, and prolific bloomer should have a place in every flower-garden, or wherever bare walls or unsightly objects are to be hidden from the eye.

It blooms later in the season than other varieties, being at its best when earlier climbers are brown and dead.

Erect racemes of bright-yellow blooms, similar in shape to half-opened pea blossoms, form at every joint, and the leaves and stems are covered with downy, grayish hairs, producing a most novel effect. The outer surface of the petals is rich brown, interior space or standards soft, glowing canary-yellow. The blossoms are succeeded by slender, rounded pods, which lend additional beauty to the vines, and are far more effective than the broad, coarse pods found in other varieties. In our trials the past season at FORDHOOK FARM the denser foliage of this new *Dolichos* stood out in striking contrast to others, covering the poles with a heavy mass of vines when most other varieties were but half way up the poles.

Per pkt. 10 cts.; 3 pkts. for 25 cts.

DATURA CORNUCOPIA (Horn of Plenty).

This very distinct variety of *Datura* was discovered in South America by an Orchid collector. The plant is of robust habit, with thick, brownish-purple, shining stems; numerous symmetrical branches spreading three or four feet in every direction, with dark-green, large leaves. The grand, trumpet-shaped flowers measure seven to nine inches in length and four to six inches across, and are formed of three distinct trumpet flowers growing each within the other; the mouth of the corolla is a delicate white, while the outside is richly marbled with purple. Flowers freely produced for a long season, succeeded by large, thorny seed vessels, which add an unique beauty to the plant. The remarkable form, gigantic size, and royal colors of this grand novelty produce a striking effect.

Per pkt. 15 cts.; 2 pkts. for 25 cts.

HEBENSTREITIA. An entirely new Flower.

A lovely new species from Southern Italy, resembling Mignonette in its flower cells, and exhaling a most delicate odor, particularly toward evening. It is easily grown, and will thrive anywhere. The color is white with blood-red center, extremely interesting and attractive. We were much delighted with its very distinct and unique appearance when we first saw it in Southern Italy two years ago. The rare and unusual flowers are sure to excite remark wherever grown. Per pkt. 10 cts.; 3 pkts. for 25 cts.





3

New Heliotropes.

THE BLACK KING. This splendid Heliotrope will give great satisfaction. It comes true from seed, which can be sown in the open ground with entire success. The luxuriant and healthy plants bloom profusely until frost, when they can be taken into the house. The richly fragrant flowers are borne in immense clusters; the color is an unusually rich, dark purple—*nearly black*; undoubtedly the darkest color yet developed in Heliotropes. Per pkt. 15 cts.; 2 pkts. for 25 cts.

ANNA TURRELL. Plants of good, healthy habit of growth, with handsome flower trusses in great abundance. Color an extremely rich shade of dark blue. We consider this the best of its color. Per pkt. 15 cts.; 2 pkts. for 25 cts.

LADY IN WHITE. This lovely variety also comes true from seed, and is a fitting companion to the *Black King*. It possesses the same vigorous, healthy habit of growth, while the superb large clusters of deliciously fragrant flowers are of spotless white. Per pkt. 15 cts.; 2 pkts. for 25 cts.

The three new Heliotropes as above for 35 cts. As easily raised from seed as are Verbenas. See page 139.



**New—
Japanese—
Variegated—
Hop.**

We recommend this extremely handsome and distinct climbing vine as very valuable for trellis and high places. The leaves are strikingly variegated and marked; the first color is bright, deep green, distinctly marked and blotched with silvery white tinged with yellow; now and then a leaf will be almost snowy white, and another one, not far away, almost green. A superb, strong grower; twenty to thirty feet in a few weeks' time; not injured by heat or insects. Per pkt. 15 cts.; 2 pkts. for 25 cts.

Where an attractive, ornamental climber is desired that will stand rough usage, we have nothing better.

Ipomoea Setosa.

Also known as *Brazilian Morning Glory*. A grand and luxuriant twining vine, which twists tightly about its supports and is completely covered with lasting foliage; the thick stems and leaf stalks are covered with reddish-brown hairs. The deeply lobed leaves are from eight to twelve inches across. Flowers about three inches in diameter, of delicate texture, tinted pink, with a five-pointed star of satiny pink, and are followed by curious, heavy seed pods. Per pkt. 15 cts.; 2 pkts. for 25 cts.



Accurately Engraved from a Photograph.

New Golden Queen Mignonette.

The improvement shown in this variety delighted all who saw it at Fordhook the past summer. The habit of growth is about perfect; the foliage is a beautiful green, while the large flower spikes are densely covered with flowers of a pleasing, light, golden-yellow color; deliciously fragrant; none better for cutting or of such luxurious growth and perfume.

Per pkt. 10 cts.; 3 pkts. for 25 cts.

NEW FRENCH DWARF SINGLE

Marigold, Legion of Honor.

THE PRETTIEST OF MARIGOLDS.

Dwarf, compact, and of pyramidal growth, about fifteen inches high, with dark-green, fern-like leaves, furnishing a striking background for the bright, golden, star-like flowers distributed over the surface. The blooms are of medium size, rich, golden-yellow, with the center of each petal broadly marked with velvety crimson-brown, and with clustering stamens in bright shades of orange-yellow. Blooms abundantly from July until cut down by frost. So easily raised from seed that we strongly recommend it to every one.

Per pkt. 10 cts.; 3 pkts. for 25 cts.

NEW DOUBLE
FRENCH MARIGOLDS.

Those who are familiar only with the tall or straggling Marigold can scarcely realize the unusual beauty of these dwarf, compact strains.

BROWN MARBLE. The little plants when only six inches high are full of flowers, while the bushes are always very dwarf and compact, growing only eight to ten inches high, and so uniform are the plants that in a row twenty feet long there will hardly be a variation of one inch in the height. The flowers are perfectly double and of a rich, reddish-brown, marked with orange.

Per pkt. 10 cts.; 3 pkts. for 25 cts.

DOUBLE PULCHRA. The plants grow only twelve inches high, with unusually dark-green foliage, from which the numerous bright flowers stand out in bold relief. Each flower is perfectly double, of rich golden-yellow, with deep, velvety-brown center. Per pkt. 10 cts.; 3 pkts. for 25 cts.

ORANGE BALL. This is also uniformly just as dwarf, compact, and handsome in growth. The double flowers are of an orange color. Per pkt. 10 cts.; 3 pkts. for 25 cts.



NEW MARIGOLD—LEGION OF HONOR.

LOBB'S NASTURTIUMS.

TROPÆOLUM LOBBIANUM.

As easily grown as the common tall Nasturtium, which it far surpasses in the remarkable brilliancy of its flowers. Few flowers bloom more profusely or possess such intense vivid and rich colors as the *Tropæolum Lobbianum*. They make beautiful hedges grown on brush, as are sweet peas, while they can also be trailed to a greater height. In vases they are particularly attractive, hanging over, while grown simply trailing on the ground they are surpassingly beautiful, and furnish an abundance of bloom for house decoration in vases or bowls.



NEW TROPÆOLUM LOBBIANUM—GOLD-GARNET.

Gold-Garnet. Superb flowers of shining yellow richly marbled with garnet; very distinct. Per pkt. 10 cts.

Lucifer. The richest, velvety, deep crimson imaginable. Per pkt. 10 cts.

Spitfire. New, entirely true from seed; the brightest and most glowing in tone of all. Per pkt. 10 cts.

Cardinal. Very striking and brilliant flowers, of a dark cardinal-red color. Per pkt. 10 cts.

Giant of Battles. Sulphur, spotted with red. 10 cts.

King of the Blacks. Very dark brown. Per pkt. 10 cts.

Finest mixed. From dark velvety to the brightest gay colors, in mixture. Per pkt. 5 cts.; per oz. 25 cts.

NEW AFRICAN MARIGOLD,

LEMON QUEEN.

We present THE LEMON QUEEN as the most perfect type of large-flowered African Marigold in cultivation to-day. The plants are of good, circular form, quite dwarf, and very compact in growth, while they bear in profusion fine, globular flowers of a most charming clear, light-lemon color.

Per pkt. 10 cts.; 3 pkts. for 25 cts.

All the Marigolds described above are well worthy a place in the garden. The purchaser can select one packet each of any three varieties for 25 cts.

**NEW GIANT-FLOWERED
RED MIGNONETTE.**

This splendid new Mignonette, shown in our colored plate of last year, is the result of careful selection from the Machet, from which it is entirely distinct in its rich red color. The plants are of pyramidal form and elegant appearance, grow compactly and vigorously twelve to sixteen inches, and are very abundant in bloom. The flower spikes are of the largest size, and the single blossoms are of a striking red color. All who know the gray-colored Machet Mignonette and its fine flowers will welcome this distinct NEW GIANT RED when they learn that it is larger both in flower spikes and individual flowers, while the color is a uniform and strikingly distinct red.

Per pkt. 10 cts.; 3 pkts. for 25 cts.



THESE magnificent **New Giant-Flowered Pansies**, when first introduced, were accurately shown by a beautiful colored plate in our Catalogue for 1888. Neither the plate nor the Pansies have since been equaled by any of the new strains so widely advertised. The individual flowers frequently measure *two and a half to four inches across*; of perfect form, circular shape, they are also of unusual substance. 

In *colors* they embrace the distinct types named below. The plants are also quite remarkable (in contrast with most giant-flowered Pansies) for their compact, bushy growth and free-flowering character. The **Defiance Pansies** produce flowers of the *largest size, most perfect form, and richest colors.*

BURPEE'S DEFIANCE PANSIES,

Finest Mixed. Embracing new seed of all the types described below, in unequaled mixture. Per pkt. 20 cts.; 3 pkts. for 50 cts.; or 7 pkts. for \$1.00.

 The following separate varieties of Burpee's Defiance Pansies are each 20 cts. per pkt.; three pkts. for 50 cts.; or any seven pkts. for \$1.00.

1. **Giant Auricula.**—Large flowers of rare shades.
2. **Giant Royal Purple.**—Flowers of unusual size; deep, rich, royal purple in color.
3. **Giant Pure Gold.**—Extremely showy; magnificent, bright golden-yellow flowers with black face.
4. **Giant Fancy Striped.**—Enormous flowers, brilliantly flamed and striped, in many colors.
5. **Giant Emperor William.**—Lovely ultramarine blue, with distinct dark-blue eye.
6. **Giant Beaconsfield.**—Extra large flowers, of deep violet, shading off at the top to a white hue.
7. **Giant Black.**—*Doubled in size* from the old Faust.
8. **Giant Spotted White.**—Giant pure white flowers, with deep violet spots on each of the lower petals.
9. **GIANT FANCY Three Spotted.**—The ground colors are of all shades, and the three lower petals are each distinctly marked with a *large blotch*.
10. **GIANT FANCY Five Spotted.**—Each petal has a large, distinct blotch, after the manner of the *Cassier's Giant Odier*, but greatly improved in form and size.
11. **Giant Show.**—This class embraces the best "self" or solid colors,—all gigantic flowers.

 The entire collection of twelve packets (including Mixed) for \$1.60. 

 Printed instructions "**How to Grow the Largest and Finest Pansies**" will be sent, **FREE**, with the seed, when so requested. 

TO FLORISTS.—We supply trade packets, of each of the above at \$1.00 per 1000 seeds, except Nos. 4, 8, 9, and 10, which are \$1.25 per 1000 seeds. 

PEACOCK
PANSY

THE NEWEST PANSIES.

We particularly recommend the Eight New Varieties described below as the **NEWEST AND BEST NOVELTIES IN PANSIES**. All were carefully inspected in Europe the past summer; also, each variety was tested at FORDHOOK.

EMPEROR FREDERICK. The first color is deep, velvety brown, shaded into a narrow band of deep golden-yellow, which borders each petal. The perfect flowers show a distinct face marking of rich gold and deep brown. Per pkt. 15 cts.; 2 pkts. for 25 cts.

METEOR. Color, bright canary-yellow; the three lower petals are variously spotted with mahogany-brown, while the two upper petals vary from reddish-brown to dark purple, narrowly margined with gold or silver. For brightness, size, and varied markings this strain is unsurpassed. Per pkt. 15 cts.; 2 pkts. for 25 cts.

FIRE KING. This novelty comes almost absolutely true, scarcely a plant bearing flowers at variance from the type, which is very distinct and striking. The three lower petals each have a large blotch of deep brown-red or magenta margined with yellow, while the upper petals are of a bright reddish-brown, of a really fiery shade. Per pkt. 10 cts.; 3 pkts. for 25 cts.

CARDINAL. The flowers, of large size and fine form, are a brilliant brownish-scarlet, the three lower petals each being marked with a dark-brown blotch. Per pkt. 15 cts.; 2 pkts. for 25 cts.

PEACOCK. This beautiful Pansy was named *Peacock* because of the lovely ultramarine blue contained in the upper petals of the flower, which most nearly resembles this color in the feathers of peacock. The name is further justified by the beautiful, almost iridescent blending of colors. Per pkt. 10 cts.; 3 pkts. for 25 cts.

ROSY MORN. This is a really beautiful rosy-red color, with a distinct white edge around each petal, while the three lower petals are blotched with a deep purplish-red. Per pkt. 10 cts.; 3 pkts. for 25 cts.

VICTORIA RED. The flowers are throughout of a beautiful, rich, deep-red color, far superior, both in depth, uniformity of color, and in size of flowers, to the Red Ridinghood Pansy. Per pkt. 15 cts.; 2 pkts. for 25 cts.

THE BUGNOT PANSIES. The petals are beautifully blotched after the manner of *Cassier's Giant Odier*, on various ground colors, but differ in the fact that the color of the blotches radiates through the ground color on the margin of the petals, making a very handsome effect. Per pkt. 15 cts.; 2 pkts. for 25 cts.

The Latest Fashions in Pansies.

A brilliant collection of five superb Novelties in Pansies, one packet of each, with instructions how to raise the largest Pansies. All for 25 cts. This is the most popular collection of Pansies ever offered.

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A FLOWER OF PRINCE HENRY NASTURTIUM.

SIX RARE NEW TOM THUMB NASTURTIUMS.

Of recent years remarkable improvements have been made in the favorite *Tom Thumb Nasturtiums*, and the beautiful new varieties which we here offer, if they flower half as well with our customers as they have with us, will prove most welcome additions.

PRINCE HENRY. The flowers are unusually large and well expanded; color bright, shining yellow, beautifully spotted and marbled with glowing bright scarlet; the foliage is light in color, while the plants grow circular and compact in form; very free bloomer; a most valuable variety. Per pkt. 10 cts.; 3 pkts. for 25 cts.

COMPACT LUSTROUS. This very beautiful variety is a neat, compact grower, and produces a great profusion of flowers, a flashing, vivid scarlet in color; we think it the most brilliant scarlet of all *Tom Thumb Nasturtiums*. Per pkt. 10 cts.; 3 pkts. for 25 cts.

GENERAL JACQUEMINOT. Perfect, compact habit of growth, light-green foliage. The color is wonderfully rich, nearly the same very intense deep red seen in the *General Jacqueminot rose*. Per pkt. 10 cts.

AURORA. The ground color is a chrome-yellow, the upper petals being of a somewhat lighter tint, while the two lower petals are spotted and veined with purplish carmine. Per pkt. 10 cts.; 3 pkts. for 25 cts.

BROWN-RED. The rich, velvety appearance of the deep brown-red flowers will make this little *Tom Thumb Nasturtium* also a great favorite. Per pkt. 10 cts.

NEW BRILLIANT YELLOW. The compact little plants are very neat, with their light-green foliage, from which stand out in abundance the beautiful, rich yellow flowers, of the most brilliant shade imaginable. Per pkt. 10 cts.; 3 pkts. for 25 cts.

NEW TOM THUMB, FINEST MIXED. We have made a mixture in nearly equal proportions of seed of the six beautiful new varieties named above, which we offer at 10 cts. per pkt., or 40 cts. per oz.



NEW BRILLIANT YELLOW NASTURTIUM.

SWEET PEAS the Fragrant —Favorite Flower.—

—We are Headquarters for the Seed.—

Every flower lover welcomes them for their perfect and simple loveliness. Irresistibly graceful in form, charming in color, exquisite in fragrance, they delight all with their modest yet gay beauty. They are unsurpassed for cutting, blooming freely all summer and autumn if the flowers are cut off and not allowed to go to seed. Having foreseen the wonderful popularity destined for SWEET PEAS, we steadily prepared ourselves, until now we are accepted headquarters for seed of the best varieties. We offer each by the ounce, and we know that no one will regret having a plentiful supply of these lovely, fragrant flowers.

FORTY-THREE DISTINCT VARIETIES OF SWEET PEAS.

The Newer Varieties are those in CAPITALS.

AMERICAN BELLE. See page opposite 117.

APPLE BLOSSOM. See page opposite 117.

Adonis. The standard is of a deep rose color; wings almost carmine. Per pkt. 5 cts.; oz. 10 cts.; lb \$1.00.

BOREATON. See page opposite 117.

Butterfly. White laced with lavender. Per pkt. 5 cts.; oz. 10 cts.; ¼ lb 30 cts.; lb \$1.00.

Bronze Prince. The upper petals are of a rich, shining, bronzy maroon, and the lower of a deep, rich purple. Per pkt. 5 cts.; oz. 10 cts.; ¼ lb 30 cts.; lb \$1.00.

COUNTESS OF RADNOR. See page opposite 117.

CAPTAIN OF THE BLUES. Three large flowers on a stem, light claret-colored standards, wings attractive blue, cast with purple. Per pkt. 10 cts.; oz. 15 cts.

Crown Princess of Prussia. Bright blush; very fine. Per pkt. 5 cts.; oz. 10 cts.; ¼ lb 30 cts.; lb \$1.00.

DELIGHT. See page opposite 117.

DUCHESS OF EDINBURGH. Very beautiful; standard light scarlet, slashed with crimson, slightly margined at the edge with cream-white; wings tipped with rose. Per pkt. 10 cts.; oz. 15 cts.; ¼ lb 50 cts.

EMPRESS OF INDIA. See page opposite 117.

Fairy Queen. Wings milky white, standards tinted pink. Per pkt. 5 cts.; oz. 10 cts.; ¼ lb 30 cts.; lb \$1.00.

IMPERIAL BLUE (Grand Blue). Pure-blue wings, slightly shaded mauve, standard deep, rich purple touched with rose. Per pkt. 5 cts.; oz. 10 cts.; lb \$1.00.

INVINCIBLE CARMINE. See page opposite 117.

ISA ECKFORD. Creamy-white, suffused rosy pink. Per pkt. 10 cts.; oz. 15 cts.; ¼ lb 50 cts.; lb \$1.50.

INDIGO KING. Standards dark maroon-purple; indigo-blue wings. Per pkt. 10 cts.; oz. 15 cts.; ¼ lb 50 cts.

Invincible Red-striped. Per pkt. 5 cts.; oz. 10 cts.; lb \$1.00.

Light Blue and Purple. Per pkt. 5 cts.; oz. 10 cts.; lb \$1.00.

LOTTIE ECKFORD. See opposite page 117.

MISS BLANCHE FERRY (or Improved Painted Lady). After thorough trials, we can most heartily recommend this new early-flowering Sweet Pea. It bears large pink and white flowers, like the beautiful and ever-popular Painted Lady Sweet Pea, but is very much more free-flowering and at least ten days earlier in blooming. The beautiful flowers are richly fragrant. Per pkt. 5 cts.; oz. 10 cts.; ¼ lb 30 cts.; lb \$1.00.

MONARCH. Splendid flowers; standards bronzy-crimson, and wings a rich, deep blue. Per pkt. 10 cts.; oz. 20 cts.; ¼ lb 60 cts.; lb \$2.00.

MRS. GLADSTONE. See opposite page 117.

MRS. SANKEY. See opposite page 117.

ORANGE PRINCE. Of rare beauty; bright orange-pink, flushed scarlet; wings rich rose, veined with pink. Per pkt. 10 cts.; oz. 20 cts.; ¼ lb 60 cts.; lb \$2.00.

Painted Lady. Per pkt. 5 cts.; oz. 10 cts.; lb \$1.00.

PRIMROSE. See opposite page 117.

Princess Beatrice. Beautiful rose. Per pkt. 5 cts.; oz. 10 cts.; ¼ lb 30 cts.; lb \$1.00.

PRINCESS LOUISE. The standard is a rich, rosy-pink, while the wings are a deep lilac-blue. Per pkt. 10 cts.; oz. 15 cts.; ¼ lb 50 cts.; lb \$1.50.

PRINCESS OF WALES. Shaded and stained with mauve on a white ground in the most pleasing manner. Per pkt. 10 cts.; oz. 15 cts.; ¼ lb 50 cts.; lb \$1.50.

PURPLE PRINCE. Purplish-maroon standards and purple-blue wings. Per pkt. 10 cts.; oz. 15 cts.

Purple-striped. Per pkt. 5 cts.; oz. 10 cts.; lb \$1.00.

QUEEN OF THE ISLES. See opposite page 117.

QUEEN OF ENGLAND. Grand, pure white flowers of extra large size. Per pkt. 10 cts.; oz. 25 cts.

THE QUEEN. See opposite page 117.

THE SENATOR. See opposite page 117.

Scarlet Invincible. A beautiful rich scarlet, very fragrant. Per pkt. 5 cts.; oz. 10 cts.; ¼ lb 30 cts.; lb \$1.00.

Scarlet-striped. Has more white than the *Invincible Red-striped*. Per pkt. 5 cts.; oz. 10 cts.; lb \$1.00.

SPLENDID LILAC. Clear lilac, shading off lighter in the wings. Per pkt. 10 cts.; oz. 15 cts.; ¼ lb 30 cts.

Vesuvius. Standard rose color, spotted with brown; wings clear blue. Per pkt. 5 cts.; oz. 10 cts.; lb \$1.00.

Violet Queen. Standard deep mauve; wings light violet; very pretty. Per pkt. 5 cts.; oz. 10 cts.; lb \$1.00.

WAVERLY. Standard light claret; wings rich purple. Per pkt. 10 cts.; oz. 15 cts.; ¼ lb 50 cts.; lb \$1.75.

White. Per pkt. 5 cts.; oz. 10 cts.; ¼ lb 30 cts.; lb \$1.00.

ALL COLORS MIXED. A great variety of colors; the best for the money. Per oz. 10 cts.; ¼ lb 25 cts.; lb 75 cts.

ECKFORD'S GILT EDGE or SURPASSING MIXTURE. See next page.

ECKFORD'S NEW SWEET PEAS, FINEST MIXED. See next page.

OUR SPECIAL MIXTURE FOR 1894 OF COLORED PLATE SWEET PEAS. For full information see opposite page 117.

ALL NEW SWEET PEAS MIXED. This is our own mixture of distinct named varieties. We can recommend it as an extra fine strain of mixed Sweet Peas. The seed is now so cheap that lovers of Sweet Peas should plant it by the pound. Per pkt. 10 cts.; oz. 15 cts.; 2 ozs. 20 cts.; ¼ lb 35 cts.; per lb \$1.25, postpaid.

OUR NEW BOOK

All About Sweet Peas.

Revised and Enlarged.

Last season we published a little monograph, **ALL ABOUT SWEET PEAS**. It was so enthusiastically received that 52,577 copies were asked for and sent out. From the correspondence that followed we estimate that fully 200,000 persons read this monograph. This wonderful fact emphatically calls for a book. We have, therefore, prepared a beautifully illustrated volume with the fixed purpose of furnishing a complete epitome of the literature of this fragrant annual. The author is, of course, REV. W. T. HUTCHINS, a most enthusiastic and successful grower, and an authority upon the subject. Our new book is complete, exhaustive, and carefully edited. From our 137 trials at FORDHOOK and comparative soil tests conducted by our chemist, MR. SEMPER, in several sections of the country, we can safely say that cultural directions and fertilizers suggested are authoritative. Price, postpaid, only 20 cts.

Free as a Premium with any \$2.00 order.

**ECKFORD'S
GILT EDGE OR SURPASSING
SWEET PEAS**

First introduced by us two years ago, this new strain has given real pleasure to lovers of the finest Sweet Peas. Our attention was first called to it by the originator, MR. HENRY ECKFORD, when viewing his new seedling Sweet Peas at the exhibition of THE ROYAL HORTICULTURAL SOCIETY in London, England, July, 1891.

In addition to his most recent novelties, this Gilt-Edge Mixture embraces many new seedlings yet unnamed, some of them of very surpassing beauty. Besides the variety of new colors that will be found in this strain, the flowers are also notable for their large size, and from the fact that Mr. Eckford has selected these new varieties with a view to getting three flowers on a stem, all facing the same way, thus making them much more presentable, both on the vines and in bouquets.

From the stock imported direct from Mr. Eckford we offer a fine lot of home-grown seed. We are sure that this "gilt-edge stock" of ECKFORD'S SURPASSING MIXTURE, embracing the finest assortment of Novelties in Sweet Peas, will fill a permanent place with particular planters.

Per pkt. 15 cts.; oz. 25 cts.; 2 ozs. 40 cts.; $\frac{1}{2}$ lb 75 cts.; per lb \$2.50, postpaid.

ECKFORD'S NEW SWEET PEAS, FINEST MIXED.

This strain, although not embracing the new seedlings described above, contains a beautiful assortment of the famous Eckford Sweet Peas, as described on page 128. Having grown a large crop, we are able to offer the seed at a very moderate price, and are sure our customers will thank us for recommending a liberal use.

Per pkt. 10 cts.; oz. 15 cts.; 2 ozs. 25 cts.; $\frac{1}{2}$ lb 40 cts.; lb \$1.50, or 4 lbs. for \$5.00, postpaid.



A flower, natural size, of BURPEE'S DEFIANCE PETUNIA, as grown at Fordhook Farm.

BURPEE'S DEFIANCE LARGEST-FLOWERING PETUNIAS.

The illustration above shows a single flower accurately reproduced from nature; this flower is in no way exaggerated, either in size, depth, or richness. We have frequently measured flowers over five inches in diameter, while the colors are indescribably rich and varied. Many of the flowers are beautifully fringed, while all are distinctly and delicately veined, giving the throat the appearance of great depth. The leaves are of good substance, of a rich, dark green, making a suitable background, from which the flowers stand out in bold relief. This strain is annually grown with great care at FORDHOOK FARM, and embraces all desirable varieties of many separate colors, except *Pure White*, which has not yet been developed to sufficiently large size to include in **Burpee's Defiance Petunias**.

Per pkt. 25 cts.; 3 pkts for 60 cts.; 5 pkts. \$1.00.

NEW LARGE-FLOWERING PETUNIAS.

NEW DARK-BLUE, or CLEMATIS-FLOW-ERED. This new variety will attract attention everywhere; the flowers are of the large size for which good strains of *Petunia hybrida grandiflora* are famous, and are of a very intense dark-blue color throughout; the color cannot be better described than as an almost exact duplicate of the *Clematis Jackmanii*.

Per pkt. 25 cts.; 5 pkts. for \$1.00.

GREEN MARGINED. This is undoubtedly the most striking of all the distinct colors of the magnificent Large-flowering Petunias. The plants are of stiff, erect growth, with heavy foliage, from which boldly stand out the immense flowers, of perfect shape and form. The large flowers are a beautiful light-rose color with handsomely veined throats broadly margined with a band nearly an inch across of clear, light green.

Per pkt. 25 cts.; 5 pkts. for \$1.00.

Superbissima. A grand variety with enormous flowers, purple and crimson, handsomely veined throat. 25 cts.

Prince of Wurtemberg. A magnificent variety; flowers of extra large size, color dark-purple, with very deep, beautifully tigered throat. Per pkt. 25 cts.

Princess of Wurtemberg. Equally as large and fine; flowers of a charming rose color, with large, white throat, veined with maroon. Per pkt. 25 cts.

Black-throated Superbissima (*Inbus Nigra*). Superb large flowers, with intense black throat and beautifully veined on deep crimson-purple. Per pkt. 25 cts.

White-throated Grandiflora. A charming contrast; dark blood-red with white throat. Per pkt. 25 cts.

These *New Large-flowering Petunias* are really wonderful and have been the admiration of all visitors to our seed gardens and trial grounds. See also page 144.

THE TULIP POPPY,—*PAPAVER GLAUCUM*.

New Tulip Poppy.

Its specific name refers to its bluish-green leaves, which are broadly pinnate or lobed. The plants grow vigorously twelve to fourteen inches high. The perfect and striking flowers are intensely vivid in color; the two outer petals form a tulip-cup, in which the inner petals are erectly set, forming a pouch-like receptacle, seemingly to protect the anthers; after a time deep black spots appear at the base of each petal. A mere description gives no adequate idea of the superb color-effect presented by a bed or clump of this grand new Poppy. The deeply glowing scarlet of the large flowers is such that one is quickly reminded of the superb *Duc Von Thol* Tulip.

Per pkt. 10 cts.; 3 pkts. for 25 cts.



Giant Pæony-Flowered.

We offer for the first time a superb new Poppy. It is a vigorous grower, the perfect *Pæony-shaped* flowers—truly giant—are borne in constant succession, for a long season, on erect, strong stalks two and a half to three feet. "NANKEEN-YELLOW" stands out as a grand novelty, the nearest approach to yellow in this class of Poppies.

Per pkt. 10 cts.; 3 pkts. for 25 cts.

New Cardinal Poppy.

The plants grow about sixteen inches high, and are well furnished with deeply cut dark-green foliage, which shows off the enormous, double, glowing, cardinal-scarlet flowers. On close inspection, each of the perfectly fringed petals will be found finely lined with white. The blooming period of NEW CARDINAL POPPY is of unusually long duration; this, coupled with the grand showiness of its flowers, marks it as a most valuable variety, sure to attract great attention.

Per pkt. 10 cts.; 3 pkts. for 25 cts.

—PANSIES, POPPIES, and SWEET PEAS, a bright booklet, 10 cts., postpaid, or FREE with any order for \$1.00 and over.—

New Compact Torenia.

(*TORENIA FOURNIERI COMPACTA*.) Incomparably superior in habit to the old *Torenia Fournieri*. Instead of a straggling growth, each plant forms a compact, upright little bush, as shown in the illustration, completely covered with a mass of bloom all summer until checked by frost. The exquisite flowers are winged-cup shaped, and the color clear lavender-blue, spotted intense rich purple, with yellow throat. It is very easily grown, and its fine, regular habit and rare beauty make it equally attractive for beds, borders, pots, or baskets.

Per pkt. 10 cts.; 3 pkts. for 25 cts.

New Large-Flowering Torenia.

(*TORENIA FOURNIERI GRANDIFLORA*.) The flowers are from two to three times larger than the old *Torenia Fournieri*, with a ground-color of deeper blue, and with rich markings of violet-purple on the lower lip; and the throat is larger and marked with glowing spots of bright orange-yellow. Plants ten inches high, of spreading but symmetrical, compact habit; leaves larger and broader, with finely serrated edges, heavily shaded with bronze.

Per pkt. 15 cts.; 2 pkts. for 25 cts.

Extra Early Parisian Wallflower.

The unusual earliness of this variety is remarkable; from seeds sown in the spring at FORDHOOK plants were in full bloom by August 4th, continuing until checked by frost. Magnificent golden-yellow flowers on long spikes; deliciously fragrant. Per pkt. 15 cts.; 2 pkts. for 25 cts.



NEW COMPACT TORENIA.

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THE BEAUTIFUL FLOWER GARDEN.

*By the well-known Boston Artist,
F. SCHUYLER MATHEWS,
In collaboration with Arthur Fewks,
of Newton Highlands, Mass.*

We are confident this new book will mark an epoch in artistic flower-gardening, to which people everywhere are turning such close attention. Art is simple and natural;—yet where is a teacher more needed than in simple, natural arrangement. There are many gardens laid out with evident care, yet even in these it must be admitted that something is lacking, and MR. MATHEWS says, “all will agree with me that this something is *art* in gardening.” Who is better able to tell us what properly pertains to the subject than a trained artist who is also an enthusiastic amateur gardener? The pages are literally overflowing with pen-and-ink sketches made from nature, so that the veriest novice may easily learn to arrange plants and flowers harmoniously. The artist-author has drawn from the best in the artistic world of gardening, showing the influence of the formal English style, also that of the Italian renaissance period, not overlooking the influence exerted by the Japanese, who are a wonderfully artistic people.

Above everything, harmony should rule in the garden; all nature proclaims the principle: “art itself is nature.” Therefore, the most elaborative attention is given by the author to making plain the principles of harmony.

Not the least important part of this valuable book is that devoted to the careful description of flowers which may be easily procured and grown from seeds, bulbs, and cuttings. Bright sketches show the form and habit of growth of each class. The closing chapters are devoted to careful cultural directions by ARTHUR FEWKS, a professional grower of wide reputation. All the works previously published on this subject are elaborate and expensive, treating for the most part of the management of great estates and parks; this book is for the million seeking to surround their homes with nature in her charming moods. We therefore consider it to our interest to make the price actually less than the cost per copy for the first edition.

— Finely illustrated,
— and in handsomely designed covers. —
— Price 50 cts., postpaid. —

FREE AS A PREMIUM.

Any \$5.00 order can, if desired by the purchaser, include, entirely free, a copy of this new book; or, if your order amounts to \$2.00, you can get it for 30 cts. added. We allow a credit of 10 cts. on each Dollar. See page 9.



ANNUALS AND OTHER FLOWERS

BLOOMING THE FIRST YEAR FROM SEED.

In this department we include not only Annuals that bloom and die the first year, but also those Perennials that flower freely the first year from seed. Upon this class of plants the garden is dependent for many of the brightest, most showy, and beautiful flowers, and consequently we have taken special care in the growth and selection of the choicest seed. We have this year transferred to the following pages many NOVELTIES of recent introduction and of real beauty. To this department also belong, without exception, all the SPECIAL FLOWER SEEDS, to which we have given greater prominence on the preceding pages.

ON all ORDERS for SEEDS IN PACKETS the purchaser may select TWENTY-FIVE CENTS' WORTH EXTRA for Each ONE DOLLAR sent us. Thus, any one sending us \$1.00 can select seeds in packets amounting to \$1.25; for \$2.00, seeds in packets to the value of \$2.50, and so on. See our BOOK PREMIUMS, pages 9 to 11.



ABUTILON (FLOWERING MAPLE). Although universally admired, comparatively few are aware how easily Abutilons can be raised from seed and how beautifully they flower all summer the first season. To get them in bloom early the seed should be started in the house and the young plants set out in the garden when the weather is warm and settled. They grow rapidly, bearing a rich profusion of the elegant, bell-shaped flowers. A splendid house plant, blooming freely in winter.

PER PKT.

Royal Prize, mixed. Embracing the most elegant colors, both selfs and streaked and veined. . . . 15

ABRONIA Umbellata. Very pretty trailing plants, with numerous clusters of sweet-scented flowers; rosy lilac with white eye. . . . 5

ADONIS Æstivalis. The *Flos Adonis* has fine, pretty foliage, with bright-scarlet flowers. . . . 5

AGERATUM. Fine plants for masses in the garden or winter blooming in the house; flowers of a brush-like appearance; remain long in bloom; good for cutting. Mexicanum. Lavender blue; height 1½ feet. . . 5 Mexicanum albidiflorum. White; two feet. . . 5 Tom Thumb. Dwarf, only six inches high; mixed. 5

AGROSTEMMA Cœli rosa (Rose of Heaven). Abundant bloomer, with deep rose flowers; very pretty in masses. . . . 5

ALONSOA (Mask Flower). Free-flowering bedding plants, with handsome flowers, in bloom until frost. Grandiflora. Bright scarlet; height 1½ feet. . . 5 Linifolia. Orange-scarlet; height 1½ feet. . . 5



LITTLE GEM - THE BEST SWEET ALYSSUM.

ALYSSUM. This old favorite should be largely used in every garden. It is of easiest culture, and its fragrant flowers are produced freely all summer. PER PKT. Sweet Alyssum. White, in clusters. Oz. 30 cts., 5 Benthami compactum. More dwarf and compact, known as *Tom Thumb Sweet Alyssum*. . . . 5

Little Gem. The plants are very dwarf, and each spreads so as to completely cover a circular space twelve to twenty inches in diameter. They soon become one mass of white, remaining in full bloom from spring to fall—being densely studded with the beautiful miniature spikes of deliciously fragrant flowers. More than four hundred clusters of flowers in full bloom have been counted on a single plant. ¼ oz. 20 cts.; per oz. 65 cts., ... 10

AMARANTHUS. Very ornamental plants, some remarkable for large panicles of showy flowers and others for the brilliant range of colors in the leaves.

Caudatus (Love-lies-bleeding). Long red panicles, 5

Princess of Wales. Foliage beautifully blended, 5

Gibosus. Showy, with long, drooping panicles, . . 5

Nobilis pyramidalis. Stems branching and bearing spikes of bright purple flowers from eight to twelve inches long, ... 10

Splendens (Rainbow Plant). Inner foliage dark bluish-bronze, tipped with green; the outer foliage, where exposed to the light, intense flaming crimson and shining gold, ... 10

Salicifolius (Fountain Plant). Willow-like foliage, 5

Tricolor (Joseph's Coat). Yellow, red, and green, . 5

ANCHUSA Capensis. Plants grow about 18 inches high, bearing attractive, small, deep-blue flowers, . 5

ANGEL'S TRUMPET. See *Datura*, page 158.

ANTIRRHINUM (Snapdragon). Beautiful spikes of gayly-colored flowers produced abundantly the first summer until after frost; also flowers the second season. Picuratum. Choice blotched varieties; mixed, . 5 Dwarf Varieties. Best mixed, ... 5

NEW ARTEMISIA from St. Petersburg. A robust, easily grown plant that will give an abundance of elegant, fern-like foliage for working into bouquets and other arrangements of cut flowers. The habit of growth is pyramidal, about five feet high, clothed with a thick mass of fine, feathery foliage of intense emerald-green color, ... 10



TRUFFAUT'S PÆONY-FLOWERED PERFECTION ASTER.

The Set, of ten colors, New Dwarf Pæony Perfection Asters, for 75 cts., or any six packets for 50 cts.

ASTERS. It is unnecessary to dwell on the great beauty of these popular favorites, as they are appreciated by every one. Our seed is the very finest it is possible to procure. We recommend our friends to plant a number of varieties, as no other annuals afford so magnificent a display during the late summer and fall months.

TRUFFAUT'S PÆONY-FLOWERED PERFECTION ASTERS.

One of the most perfect and deservedly one of the most popular of all Asters; very double, large, and beautiful flowers, with incurved petals; height 18 inches to 2 feet; nearly thirty distinct colors mixed. Per pkt. 10 cts.; $\frac{1}{4}$ oz. 50 cts. We also have *Snow White*, *Darkest Blue*, and *Glowing Dark Crimson*, separate; each at 10 cts. per pkt.

NEW DWARF PÆONY PERFECTION ASTERS.

Grow only twelve inches high, of very neat, compact habit, and flower most profusely. The flowers are of very large size and fine form, perfectly double, the petals beautifully incurved. The colors are peculiarly rich and brilliant, and the refined form of the flowers annually attracts great attention while in bloom at our trial grounds.

	PER PKT.
— <i>Pure White</i> , very chaste, ...	10
— <i>Shining Dark Scarlet</i> , brilliant, ...	10
— <i>Light Blue</i> , nearly sky blue, ...	10
— <i>Black-Blue</i> , very dark and rich, ...	10
— <i>Rose</i> , a quiet, pleasing color, ...	10
— <i>Light Blue and White</i> , very pretty, ...	10
— <i>Black-Blue and White</i> , ...	10
— <i>Crimson and White</i> , a charming combination, ...	10
— <i>Rose and White</i> , ...	10
— <i>Finest mixed</i> , all above colors, ...	10
3 pkts. for 25 cts.; $\frac{1}{4}$ oz. 75 cts.	

VARIOUS ASTERS.

VICTORIA. A magnificent race of Asters. Flowers very large, quite double, beautifully reflexed; the plants bear 10 to 20 flowers, with the appearance of an elegant pyramid; $1\frac{1}{2}$ feet. Over 20 colors mixed. 10 cts.

DWARF VICTORIA. Half dwarf; regular in form; perfect in flowers. Brightest mixed colors. Pkt. 10 cts.

COCARDEAU, or CROWN. A very showy variety, the large double flowers having the center pure white, surrounded with petals of a distinct, bright color. 10 cts.

PRINCE OF WALES. *New and very fine.* The plants grow about fifteen inches in height, branching freely in all directions, the large flowers bending the stems over with their weight, giving the plants a graceful, open, and pendulous appearance. The flowers are of a deep crimson-red color and very large size. Per pkt. 10 cts.

BOLTZE'S DWARF BOUQUET. A most charming class, of compact habit, only six to eight inches high. Each plant is covered with handsome flowers and looks like a bouquet set in the ground. 14 colors. Pkt. 10 cts.

QUEEN OF THE MARKET. Of graceful, spreading habit; its great merit is its early flowering character, *being in full bloom fully two weeks before any other Aster begins to blossom.* The colors are deep blue, white, pink, and deep rose. Finest mixed. Per pkt. 10 cts.

DWARF CHRYSANTHEMUM-FLOWERED. Plants only ten to twelve inches high, producing large, double flowers resembling chrysanthemums, and valuable on account of profuse late flowering. Pkt. 10 cts.

HARLEQUIN ASTERS. Very odd and attractive double flowers, composed of pure white petals quaintly interspersed, in irregular manner, with deep blue and bright red petals. Per pkt. 10 cts.

IMBRICATED YELLOW. A very beautiful Aster, with *lemon or light-yellow flowers*—the first approach to yellow in Asters worthy of note. Per pkt. 15 cts.

WASHINGTON. Very fine, large flowers, frequently measuring 4 to 5 inches in diameter; mixed. 10 cts.

GERMAN QUILLED. Fine mixed, of all colors. Per pkt. 5 cts.; oz. 50 cts.

BETTERIDGE'S PRIZE. An improved form of the German Quilled, with large flowers; 2 ft.; mixed. 5 cts.

MIXED ASTERS. Many varieties of different types and of all colors. Per pkt. 5 cts.; $\frac{1}{4}$ oz. 25 cts.; oz. 75 cts.



FLOWER OF THE NEW DIAMOND ASTER.

NEW DIAMOND ASTERS.

This new race, which we have flowered for several years in all its separate colors, is of the *highest merit*. The flowers are extremely beautiful and of the greatest perfection, two to $2\frac{1}{2}$ inches across, perfectly double, and each petal is distinctly incurved, as shown in the illustration of a single flower. The flowers are particularly valuable for cutting for bouquets. The plants grow eighteen to twenty inches in height, and the entire plant is a perfect mass of bloom. The colors are rich and varied:—

<i>Pure White.</i>	<i>Dark Crimson.</i>
<i>Deep Violet.</i>	<i>Rose.</i>
<i>Deep Carmine.</i>	<i>Crimson and White.</i>
<i>Purplish-lilac.</i>	<i>Deep Violet, with White.</i>
<i>Pink, with White.</i>	<i>Reddish-violet.</i>

Each color separate, 10 cts. per pkt.; any three packets for 25 cts., or the collection of 10 pkts. for 75 cts.

ALL THE ABOVE COLORS, MIXED, 10 CTS. PER PKT.; 3 PKTS. FOR 25 CTS.; $\frac{1}{8}$ oz. 50 CTS.; $\frac{1}{4}$ oz. 90 CTS.

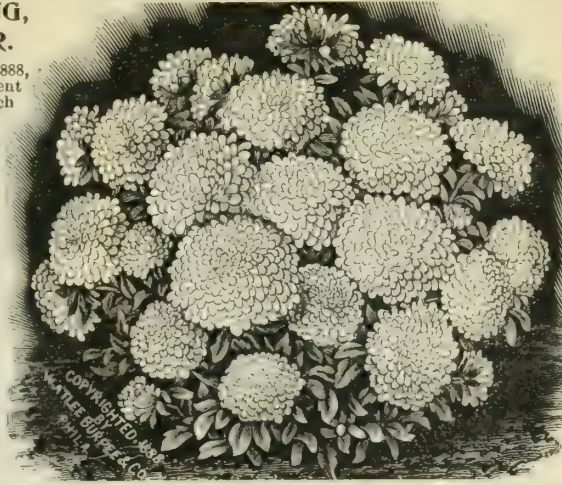
NEW, LARGE-FLOWERING, DWARF QUEEN ASTER.

First introduced by us from Germany in 1888, this magnificent new Aster has given excellent satisfaction. It is impossible to say too much in praise of this new strain;—again the past season, among all our trials of Asters, none could surpass these, while the *White Queen* was admittedly the best white Aster.

The dwarf, bushy plants grow only ten to twelve inches high, and while branching very freely, the branches are upright (not loose in habit), make a dense, compact bush—excellent for pot culture as well as for bedding. The flowers are of extraordinary size, perfectly double, and resemble the finest Victoria Asters in form—excellent for cutting. On a single plant we counted forty flowers and large buds, while many small buds were appearing.

White Queen. Spotless white, 15 cts.
Crimson Queen. Rosy crimson, 15 cts.
Dark Blue Queen. . . Per pkt. 15 cts.
Light Blue Queen. . . Per pkt. 15 cts.
Finest mixed. Four colors, . . 15 cts.

Any two packets for 25 cts., or the set of five packets for 50 cts.



ASPERULA *Azurea setosa*. A charming little hardy annual, bearing numerous clusters of sweet-scented blue flowers, and remaining long in bloom, 5

BEEET, Ornamental Foliaged. The large-growing varieties of the Chilian Beet are very attractive as the center of circular beds surrounded by the *Dracæna Leaf Beet*, *Nasturtiums*, and other dwarf plants.

Scarlet Ribbed Chilian. Immense leaves, of indescribably rich crimson-bronze, with mid-ribs of shining scarlet. Per oz. 15 cts. 5

Yellow Ribbed Chilian. Leaves greenish-yellow, with deep golden-yellow mid-ribs. Per oz. 15 cts. 5

Dracæna Leaf. Entirely unique, its ornamental, dark-red; lustrous leaves resembling the *Dracæna*; very rich and beautiful for borders. Per oz. 15 cts. 5

BARTONIA Aurea. One of the most showy of our hardy annuals. The plants grow eighteen inches to two feet high, with thistle-like, downy leaves; commence to flower early and bloom continuously throughout the summer. The large, saucer-shaped flowers, two and a half inches across, are of a bright metallic yellow, and intensely brilliant, ... 5

BELLIS (Double Daisy). *Daisies are easily raised from spring-sown seed, and come into flower in a very short time. Among the most charming spring flowers, they are indispensable for cool, shady places. With protection they will stand the winter.*

Fine German Double, mixed. . . . 10
Extra Double White, fine. . . . 10
Longfellow. Remarkable for the unusual size and doubleness of its dark-rose flowers, 10
Snowball. Large flowers, perfectly double, of purest white, . . . 15
Double Quilled, mixed. Red and white mixed, . 15

BIDENS *Atrosanguinea (Dahlia Zimapani, or The Miniature Black Dahlia).* Plants grow only nine to twelve inches high, with neat, graceful foliage. These "*Miniature Dahlias*" are of the deepest, velvety, dark blood-red, appearing nearly black, and are borne high above the foliage, upon long stems, . . . 10

BRACHYCOME *Iberidifolia (Swiss River Daisy).* Very effective dwarf-growing plants, covered for months with a profusion of single daisy-like flowers; blue and white mixed; six inches, ... 5

BROWALLIA. Handsome plants, eighteen inches tall, with shining green foliage and bright blue and pure white flowers mixed, ... 5

BALSAMS.

BURPEE'S SUPERB CAMELLIA-FLOWERED.

In large size, perfect form, even habit, richness and delicacy of colors, as now improved, *Burpee's Superb Camellia-flowered Balsams* are without a rival, except in *Burpee's Defiance*, described on page 119. The flowers, borne in wonderful profusion, resemble the *Camellia* in form, and are often fully as double; most of the varieties are of extraordinary size, being frequently more than two inches in diameter. From our extensive cultures—and we are the largest growers of Balsams in America—we have selected the following varieties as the very best and most desirable distinct colors, and can heartily recommend all of these. PER PKT.

Daisy Miller, or Preferred. The large double blooms are two inches in diameter; of a white ground color, delicately suffused with lilac or lavender-blush. *Wondrously effective.* Per ¼ oz. 50 cts. 10

Dwarf Lilac. Very double flowers of a beautiful shade of lilac, of great depth in the center. The bushes are unusually dwarf and compact, ... 10

The Emperor. Purple spotted. Large double flowers of a reddish shade of purple, with clear white spots, 10

Garnet-red. Pale stems and light-colored leaves, from which the *Camellia*-shaped flowers, of a brilliant garnet-red, stand out in striking contrast, . . 10

Perfection Pink. The flowers are of fine *Camellia* shape, of great substance, and reach two and one-half inches in diameter, ... 10

Pure White. The plants are very floriferous and produce large flowers of a pure paper-white color, . 10

Perfection White (Queen's White). The finest white Balsam for Florists' work, as it is of remarkable substance. Per ¼ oz. 50 cts.; per oz. \$1.50. . 10

Scarlet Spotted. This is one of the most perfect and brilliant of the spotted *Camellia* Balsams; of a bright, vivid scarlet, distinctly spotted, ... 10

Scarlet, "The Best." Several shades lighter than our *Garnet-red*, a clear, bright shade of scarlet; the flowers are of great substance. Per ¼ oz. 40 cts., . 10

Solferino, Improved. A magnificent strain of this handsomely striped and spotted Balsam, ... 10

Splendens. The intensely brilliant crimson scarlet of the flowers is imparted even to the stalks of the plants. *For effectiveness and glowing brilliancy this will surpass a bed of the finest Scarlet Geraniums.* . . 10

Sunshine. Much deeper in color than the *Light Lemon*, deepening to a bright yellow at the center of the flowers. A very attractive new shade, . . . 10

BURPEE'S SUPERB CAMELLIA-FLOWERED BALSAMS, FINEST MIXED. This embraces seed of all the twelve varieties described, and also other colors which we do not offer separately. The finest mixed Balsam seed ever offered. Per pkt. 10 cts.; 3 pkts. for 25 cts.; ¼ oz. 30 cts.; per oz. \$1.00.

Camellia-flowered, mixed. This is not our "superb strain," but we are obliged to keep it to meet the large wholesale demand for a cheaper grade. We believe it to be as good as the *Camellia*-flowered Balsams generally sold. Per pkt. 5 cts.; per oz. 50 cts.



THE ORIOLE CALENDULA.

CALENDULA. The old pot "Marigold" has been greatly improved. The *Oriole* and *Trianon*, just introduced, are really novelties of remarkable beauty, deserving a place in every garden.

PER PKT.
Double, mixed (Pot Marigold). Per oz. 15 cts., . . . 5

Meteor. Perfectly double and beautifully striped, cream color, edged with orange. Per oz. 20 cts., . . . 5

Prince of Orange. Large, deeply imbricated flowers, pale straw-yellow, striped with a most intense shade of orange. Per oz. 25 cts., . . . 5

Oriole, or Large-flowering Bright Yellow. This is surpassingly grand and brilliant, far eclipsing any Calendula hitherto known. The extra large double flowers are indescribably rich and glowing in tone, of an intensely bright golden-yellow, . . . 10

The Royal Marigold, "Trianon." The fine double flowers are very showy, of a bright sulphur-yellow, with very dark-brown center, . . . 10



CALLIOPSIS CORONATA. Brightest yellow flowers, of large size, deepening to rich orange toward the center, and elegantly punctuated with maroon. The flowers, borne on long, erect stems, are fully equal to the perennial *Calliopsis lanceolata*. See illustration herewith drawn from nature. The rich, wax-like foliage grows only one foot high.

PKT.
 Per oz. 30 cts., . . . 5

CALLIOPSIS. Very handsome and showy plants, with numerous flowers of brilliant colors and of long duration in bloom. Of the easiest culture, they require no care and thrive in any garden.

Drummondii. (Golden Wave). Bushy, compact plants, covered all summer with bright golden flowers, two inches across, each distinctly marked with dark-brown center. Per oz. 20 cts., . . . 5

Hybrida Double. Rich, velvety maroon, bordered yellow; the flowers are semi-double and double, . . . 5

Dwarf Compact. A beautiful dwarf strain, of every shade of yellow, orange, brown, and dark red, . . . 5

Mixed, all varieties and colors. Per oz. 20 cts., . . . 5

CASTOR OIL BEAN. See *Ricinus*, page 146.



RIGHTED BY W. ATLEE BURPEE & CO. 1890

CROZY'S NEW DWARF LARGE-FLOWERING CANNAS.

CROZY'S NEW DWARF CANNAS.

These new Dwarf Ever-blooming, Large-flowering French Cannas bloom freely the first year from seed. They are much less expensive and incomparably more beautiful for bedding than the best Geraniums. In fact, we cannot recall any other plants that have ever given us such satisfaction in masses or beds, while even single specimens are most attractive in the garden. The roots can be kept in the cellar over winter, and each clump will give six to eight good roots for planting out the following spring. The *Mixed Seed* we offer has been saved from the finest varieties of all colors.

Per pkt. 10 cts.; 3 pkts. for 25 cts.; per oz. 60 cts.

CANNA. Soak the seed in warm water until it starts to sprout; sow early under glass, or later in the open ground.

PER PKT.

Warscewiczii. Red flowers, striped foliage; 3 feet, 5

Gigantea. Scarlet; grows eight feet high, . . . 5

Splendid mixture. Many varieties. Oz. 25 cts., . . . 5

CANDYTUFT. Among the most useful of hardy annuals. Perfectly hardy, and produces its neat clusters of flowers very freely.

New Empress.

Really a magnificent variety with enormous heads of pure white flowers, 10

New Dwarf Hybrids. Of dwarf habit and perfect shape, abundant flowers, from pure white to dark purple, . . . 10

Tom Thumb. White, very dwarf; only four to six inches, . . . 10

Snow Queen. It bears but little foliage, and the mass of white produced makes it useful for borders. The seed should be started in the house, . . . 10

White. Per oz. 20 cts., . . . 5

Rocket. Spikes of white flowers. Per oz. 20 cts., . . . 5

Dark Crimson. . . . 5

New Carmine. The richest in color, . . . 5

Mixed. Including above varieties. Per oz. 20 cts., . . . 5



CELOSIA (Cockscomb). Quite easily grown from seed and certainly one of the most showy and brilliant of annuals. The combs of the best varieties often grow a foot or more across the top.



Variegated. 5
Dwarf. mixed. 5

QUEEN OF DWARFS. The plants only grow about eight inches high, are firmly set in the crown with well-balanced, large heads ten to twelve inches across. They are of uniform habit of growth, and present an unusually solid effect in color, which is a rich ruby-red of extreme brilliancy. 10

Fire-Feathered. The plant grows three feet high, and the main stem puts forth thirty to thirty-five branches, each crowned with a feathery flower-head of an intense orange-scarlet or fire color. 5

Gold-Feathered. This is in all respects like *The Fire-Feathered Celosia*, except that the feathered flower heads are of a bright golden-orange color. 5

Feathered Varieties, mixed. Per oz. 50 cts. 5
Triumph of the Exposition. See *Novelties*, page 121.

CACALIA (Tassel Flower). Small, tassel-like blooms, often called *Flora's Paint Brush*, gracefully borne on long stems; useful for cutting; bright scarlet and yellow mixed. 5



NEW DOUBLE CORN FLOWER.

CENTAUREA (Blue Bottle, or Bachelor's Button). One of the most attractive of all hardy annuals, the graceful beauty of its old-fashioned flowers being universally admired. A hardy annual of the easiest growth, and flowers freely and continuously; height two to three feet; flowers excellent for cutting.

Cyanus, mixed. Including dark and light blue, purple, pink, rose, white, etc. Per oz. 25 cts. 5

Kaiser Wilhelm. The flowers are of a very rich deep-blue color, most showy and beautiful. 5

New Double. It has been so perfect that fully 80 per cent. of the flowers are double and semi-double; they are also increased in size and present many bright colors and distinct markings which have been hitherto unknown. 10

Victoria. A very distinct new form. Little, compact, symmetrical bushes, only six to nine inches high, carrying a profusion of graceful azure-blue flowers. 15

CERINTHE (Honeywort). Curious annuals with terminal, leafy racemes of variegated flowers. 5

CINERARIA Maritima (Dusty Miller). Very ornamental for bedding and as a decorative plant. Of dwarf, compact habit, with handsome silvery-white foliage; can be grown very easily from seed. A beautiful plant for decorative purposes. 5

CHRYSANTHEMUM. "French Marguerites,"

or "Painted Daisies."

These annual Chrysanthemums have no resemblance whatever to the perennial varieties, also so popular, but have a distinct beauty. The plants grow twelve to eighteen inches high, and produce on long stems beautiful, large flowers of many bright colors, having the appearance of a paint brush laid on with a paint brush.



ECLIPSE.

PER PKT.

Atro-Coccineum (The Sultan). Flowers a velvety, crimson-maroon, with golden rim next the center. 5

Burridgeanum (Lord Beconsfield). Crim-

son-maroon, with white edge and inner white circle. 5

Eclipse. Pure golden with a bright purplish-scarlet ring on the ray floret, the disk being brown. 10

Fascination. Of exceptional beauty, producing large single flowers of a lovely shade of red. 10

Golden Feather. The dark, velvety disk in the center is surrounded by a circle of bright golden-yellow, followed by another clear-cut circle of rich crimson; beautiful golden foliage. 10

Finest mixed. Embracing all of the above. 5

CHRYSANTHEMUM — Double. Coronarium

mixed. White and yellow, double flowers. 5

Sulphureum fl. pl. Produces numerous very pretty, double flowers of a rich lemon color. 5

Inodorum plenissimum. Although a perennial, it flowers abundantly the first year from seed, each plant producing hundreds of beautiful, perfectly double snow-white flowers. 5

CLARKIA. Mrs. Langtry. Very free flowering; flowers white with brilliant carmine center. 5

Mixed. Double and single varieties. 5

COLLOMIA Coccinea. Numerous heads of fine red flowers, somewhat like a *Bouvardia*. 5

COMMELINA Cælestis (Blue Day Flower). Few, if any, flowers can equal this in lovely, sky-blue color. It grows easily and blooms freely from seed sown in the open ground, while the tuberous roots can be taken up and kept all winter like *Dahlia* roots. It should be in every garden, as it will always attract attention and excite remark; height, eighteen inches. 5

CONVOLVULUS MINOR. The *Dwarf Morning Glory* is a beautiful plant of trailing habit, and is a perfect mass of bloom. We think it is entirely suitable for bordering beds or walks. 5

PER PKT.

Crimson Violet. Beautiful flowers; yellow eye encircled with a band of snowy-white margined with rich crimson violet. Per oz. 20 cts. 5

Striped. White striped with blue; pretty. 5

Tricolor Roseus. Beautiful rose-colored flowers with pure white center, fringed with purple, and shading toward golden-yellow. Per oz. 20 cts. 5

Mixed. Many bright colors. Per oz. 15 cts. 5

Mauritanicus. A prostrate twining plant, very useful for hanging baskets. Bears profusely handsome blue flowers with white throat. 10

CLEOME PUNGENS.

THE GIANT SPIDER PLANT.

A robust plant, growing vigorously four to five feet high, unaffected by wind or weather, and flowering profusely and continuously for months. In fact, it is a *perpetual bloomer*, the spikes continuing to increase in size as the plant grows, until they reach upward of two feet in length. The flowers are very showy, with long, slender stamens, single petals measuring an inch across, and of a bright rose color. The long, slender seed pods, reaching out in every direction, are carried upon still longer stipules, giving the effect of a *many-legged spider*, with the bright bunch of flowers as the head. *Cleome pungens* is very effective; it grows freely from seed sown in the open ground, thrives luxuriantly, and blooms all summer, no matter how unfavorable the season may be. It is also one of the very best *honey-producing plants*, and should be planted liberally by all bee-keepers.

Per pkt. 5 cts.; per oz. 25 cts.

COSMOS Hybridus. Of very rapid growth, and

make large bushes, fully five feet high, which are a mass of elegant foliage until they bloom in August. From September until November each plant is covered with hundreds of showy blossoms, two inches in diameter. The flowers resemble single Dahlias, and are pure white, flesh color, charming light pink, and deep rose in color, each with a bright yellow center. They are very easily raised and make a grand display. *All colors mixed.* 10

Pure White. Large, pure white flowers; extremely beautiful; very valuable for florists. 10

Pure Pink. Beautiful large flowers of a clear, delicate pink color. 10

CREPIS Rubra (*Hawkweed*). Rosy, double flowers. 5

CUPHEA Miniata. A pretty little half-hardy annual, bearing numbers of curiously shaped flowers of a bright vermilion scarlet with violet center. 10

DATURA (*Angel's Trumpet*, or *Sweet Nightingale*). Very showy, large-branching plants, growing three to five feet high, bearing immense, trumpet-shaped flowers, six inches in length and very fragrant. They bloom freely from seed sown in the open ground the first season, but the roots can be taken up and kept over winter the same as Dahlias. 5

Wrightii. Large, single white flowers. 5

Fastuosa, fl. pl. Large, double white. 5

Fastuosa, fl. pl., Double Purple. 5

Chlorantha, fl. pl. Large, double, golden-yellow, funnel-shaped flowers; sweet scented. 5

Mixed. Seeds of all the above. 5

DIDISCUS (*Hugelia*) *Cæruleus*. A pretty, half-hardy annual, growing about two feet high, with numerous umbels of sky-blue flowers. In color and size the single florets resemble a *Forget-me-not*; the clusters, or umbels, are excellent for cutting. 5

ECHIUUM Plantagineum. Large, shrubby plants, with racemes of dark-blue flowers. 5

ESCHSCHOLTZIA (*California Poppy*). **Mixed.** Flowers yellow, orange, and white, leaves finely cut; height, ten to twelve inches; very showy. 5

Mandarin. The inner side of petals is of a rich orange, the outer a mandarin scarlet. 5

EUPHORBIA Heterophylla. This beautiful New "Annual Poinsettia," or Mexican Fire Plant, grows two to three feet high, of decidedly branching, bush-like form, with smooth, glossy, fiddle-shaped leaves. The leaves are at first entirely green, but about midsummer, at the end of each branch appear greenish-white flowers, enveloped in beautiful orange-scarlet bracts, and the surrounding leaves are either blotched with vivid carmine or are carmine with green tips. The earlier the plants are started the sooner will they develop their brilliant colors. 10

EUPHORBIA Marginata (*Snow-on-the-Mountain*). A hardy annual, growing two feet high, with beautiful foliage, elegantly veined and margined with white; very showy. Per oz. 25 cts. 5

GAILLARDIAS. Although long neglected, the single Gaillardia, or *Blanket Flower*, has lately come into well-deserved popularity. Of magnificent size and wonderful profusion, the flowers are greatly admired for their fine forms and rich blending of colors, while they thrive well everywhere. 5

Amblyodon. Clear, bright-red. 5

Aurora Borealis. Flowery heads composed of clusters of gold, crimson, and white. 5

Salmon-red (*Sun-kissed*). Large single flowers, salmon-red, distinctly edged with bright orange. 5

Fine mixed. Including all the above and also other varieties. This mixture, although so cheap, is equal to any high-priced "hybrids." Per oz. 25 cts. 5

Picta Lorenziana (*New Double Gaillardia*). Large, gay-colored double flowers, produced abundantly from July until frost, and are valuable for cutting. The colors embrace sulphur, golden-yellow, orange, amaranth, and claret. 5



NEW STRIPED SINGLE DAHLIA.

DAHLIAS. Every one knows and admires the Double Dahlia, but comparatively few are aware that it can be grown so easily from seed and flowers so beautifully the first season that the purchase of bulbs is a needless expense. We offer the choicest seed, that, if sown in the spring, will give a magnificent display of the brightest colors by August. 10

Large-flowering Double Mixed, or Show. 10

Choice Mixed Pompon. 10

Extra Choice Large-flowering Double. 15

Extra Choice Selected Pompon, Mixed. 15

Superb Single Dahlias. These are very easily raised from seed; planted in good, rich soil, in a sunny position, they begin to flower in July and continue until October. 10

NEW STRIPED SINGLE DAHLIAS (*Dahlia gracilis*). The extra large single flowers, quite four inches in diameter, comprise a wonderful variety of colors, beautifully striped, flaked, mottled, and dotted in a grotesque and charming manner. 15



NEW DWARF TOM THUMB DAHLIA.

NEW TOM THUMB DAHLIAS.

The perfect little plants, only twelve to fifteen inches high, are remarkably regular in their dwarf, bushy habit of growth. Scarcely three months after sowing the seed the plants will be covered with showy, pretty flowers, which are produced in constant profusion and great variety. The range of color is something unusual; in many of the flowers the ground is white, with regular zones of magenta, crimson, purple, etc., while in others the ground is yellow or light rose, with charming contrasting variegations. Per pkt. 15 cts.; 2 pkts. for 25 cts.

FENZLIA Dianthiflora. A neat little plant, making a mat of fine foliage. A perfect mass of flowers, rosy-tinted, with dark-purple throat. 10

FORGET-ME-NOT. See *Myosotis*, page 141.

FOUR-O'CLOCK. See *Marvel-of-Peru*, page 140.



NEW FIREBALL DIANTHUS.

DIANTHUS (PINKS).

The China and Japan Pinks are deservedly very popular, as few flowers can equal them in beauty and profusion of bloom. They comprise many distinct and most beautifully marked varieties, of rich and varied colors. They bloom continually all summer and fall, until severe frost; they live over winter and bloom finely again the second season. They are alike ornamental in the garden and for bouquets. Plants ten to fifteen inches high, and are of the easiest cultivation.

- PER PKT.
- Chinensis** (*Double Chinese Pinks*). Clusters of small double flowers; finest mixed. Per oz. 50 cts., . . . 5
- Chinensis albus**, fl. pl. Double white, . . . 5
- Diadematus**, fl. pl. (*Double Diadem Pink*). Marked like the original Chinese pinks; very double, large flowers, magnificent in color and variety, . . . 5
- Heddewigii**, Finest Single, mixed. Flowers two to three inches in diameter. Per oz. 75 cts., . . . 5
- Heddewigii**, fl. pleno. Finest double, mixed, in great variety; extra choice. Per oz. 75 cts., . . . 5
- Heddewigii albus pleno**. Double white, . . . 5
- atrosanguineus**, fl. pl. Double, dark red, . . . 5
- Mourning Cloak**. A magnificent new variety, with very double, large flowers. The ground color is a very dark mahogany, almost black, each petal edged with a clear-cut margin of pure white, . . . 5
- Crimson Belle**. Very large single, dark-red flowers, . . . 5
- Eastern Queen**. Magnificent single flowers, two to four inches across, most splendidly striped and stained, . . . 5
- Imperialis**, fl. pl. (*Double Imperial Pinks*). Finest mixed, many bright colors. Per oz. 75 cts., . . . 5
- Laciniatus**. Large single, fringed flowers; mixed, . . . 5
- Laciniatus**, fl. pl. Magnificent, large, perfectly double and deeply-fringed flowers; finest mixed, . . . 5
- Double Red Blotched**. The flowers are of the purest snowy white, blotched with red, . . . 5
- Our own mixture of all the above splendid varieties**. Per ½ oz. 35 cts.; per oz. 60 cts., . . . 5
- The entire collection, of 15 pkts., mailed for 60 cts.

THREE GRAND NEW DIANTHUS.

THE BRIDE. The very large and handsome single flowers are pure white with deep purplish-red center, surrounded by a still darker ring. Per pkt. 10 cts.

DWARF FIREBALL. This distinct novelty is dwarf and compact in growth. See illustration of natural-size flower at top of column. Until checked by severe frost, the plants are constantly covered with brilliant blood-red, perfectly double lacinated flowers; undoubtedly the most brilliant annual pink. Per pkt. 10 cts.

DWARF SNOWBALL. A fitting companion to the preceding, differing only in the flowers, which are double white. Per pkt. 10 cts.; 3 pkts. for 25 cts.

GALACTITES Tomentosa. The most ornamental thistle-like plant we have ever raised from seed, . . . 10

GAMOLEPIS Tagetes. Of compact growth, with fern-like foliage and bright-yellow, daisy-like flowers, . . . 5

GARDOQUIA Betonicoides. Fine for bouquets; plant eighteen inches high, with very fragrant foliage, bearing spikes of small red flowers, . . . 5

GAURA Lindheimeri. Bears numerous elegant spikes of beautiful, rosy-white flowers throughout the summer; an elegant, slender, branching species, . . . 5

GILIA, Mixed. All varieties; good for cutting; of dwarf habit; will bloom almost anywhere, . . . 5

GLAUCIUM Corniculatum. Leaves silvery white, like the "Dusty Miller." Fine for ribbon-beds, . . . 5

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PRIMROSE HELIANTHUS. From a photograph.

- PER PKT.
- HELIANTHUS** (*Sunflower*). The **Dahlia**. Produces numerous bright golden-yellow flowers, which are generally perfectly double, . . . 5
- Globosus fistulosus**. Of enormous size, double, . . . 5
- Mammoth Russian**. Very large. Per oz. 10 cts., . . . 5
- Argyrophyllus** (*The silver-leaved Sunflower*). Grow five feet high, with large leaves, of a shining silver color; the single flowers are of quite large size, . . . 5
- Primrose**. The illustration above is engraved from a photograph of a single plant. Of stately appearance, the flowers present a striking contrast,—light primrose with very dark center, . . . 10
- The Miniature Sunflower** (*Helianthus cucumerifolius*). It grows about three feet high, and makes a symmetrical bush with very dense foliage, leaves small and wax-like; covered with hundreds of the brightest orange-colored, small flowers, . . . 10

HELIOTROPE. Every one loves the delightful fragrance and beauty of the heliotrope, but very few are aware of the fact that it can be raised from seed as easily as *Verbenas*. From seed sown in the open ground the plants will flower in August, while a fine display can be had earlier by starting the seed in the house and setting out plants when the weather is warm.

Choice mixed of many varieties, . . . 10

Dark Bouquet. The large flower heads are intensely dark, of the deepest blue in color and most deliciously fragrant; it comes true from the seed, . . . 10

New Heliotropes. See *Noteties*, page 124.

HUNNEMANNIA Fumarizifolia. A beautiful herbaceous perennial, which, although not hardy at the North, flowers freely the first year; brilliant yellow, tulip-shaped flowers in abundance, . . . 10

ICE PLANT (*Mesembryanthemum crystallinum*). Fine for vases; singular icy foliage, . . . 5

GOETIA Lady Albemarle. Plants compact; profusely covered with rosy-carmine flowers, . . . 5

Lady Satin Rose. Flowers of a brilliant deep rose-pink, the surface shining like satin, . . . 5

Spotted Carpet, or **Bijou**. Densely covered with flowers, snowy white, with carmine-rose spots, . . . 10

Fine mixed. Many varieties. Per oz. 25 cts., . . . 5

GYPHOPHILA Elegans. White and rose mixed, . . . 5

Paniculata (*Baby's Breath*). A mass of the finest little leaves and branches, covered with tiny, white, star-shaped flowers. Useful for bouquets, its delicate sprays imparting a light appearance, . . . 5

IONOPSIDIUM (*Diamond Flower*). A lovely little annual from Portugal, quickly covering the ground with tufts of beautiful, moss-like foliage, from which the bright blossoms glisten like diamonds. PER PKT. Acaule. White and lilac mixed, ... 10

LALLEMANTIA Canescens. Small, blue; for bees, 5

LARKSPUR. Well-known annuals of great beauty, and noted for richness of their colors.

Double Dwarf Rocket. Finest mixed, ... 5

Tall Rocket. Double mixed, ... 5

Emperor Larkspur. Really splendid, a single plant having fifty or more erect spikes of flowers, 5

LAYIA Elegans. The *California Layia* is a beautiful hardy annual; compact, bushy plants about twelve inches high; fern-like foliage, and large, bright, single flowers, yellow bordered with white, 10

LEUCANTHEMUM Grandiflorum. Flowers like the common field daisy, but larger in size, being two and a half inches in diameter. It flowers most freely from seed sown in the open ground, ... 5

LIMNANTHES Douglasii. A dwarf, hardy annual, with very pretty, daisy-like flowers; bright yellow, margined broadly with white, ... 5

LINARIA Bipartita splendida. A very attractive, free-flowering, hardy annual; heads of handsome purple flowers, resembling the Snapdragon, ... 5

LINUM Grandiflorum rubrum (*Crimson Flax*). One of the most beautiful annuals known; valuable for bedding, ... 5



NEW TOM THUMB—MARVEL-OF-PERU.

MARVEL-OF-PERU (*Mirabilis*). The *Marvel-of-Peru*, or *Four-o'clock*, is as easily grown as a weed, and yet is one of the most brilliant and showy of annuals. Planted in beds or masses, their compact growth, rich, glossy leaves, together with their profusion and diversity of bloom, present a gorgeous sight during the afternoon. PER PKT.

Marvel-of-Peru, mixed. All colors. Per oz, 15 cts, 5

Variegated. Brilliant flowers, in rich contrast to the lively gold-striped foliage. Per oz, 20 cts, . . . 5

White Tom Thumb. Only ten inches high, . . . 5

New Tom Thumb, mixed. Very handsome, compact, dwarf, bushy plants, with elegant golden-variegated foliage; numerous brilliant flowers, pure yellow, deep red, and striped and blotched, . . . 5

Longiflora. Tubular white flowers, very sweet, . . . 5

Multiflora. The name *Multiflora* (many-flowered) comes from its large violet flowers collected together in bouquets of nine to twelve. It flowers from seed the first year and is perfectly hardy, . . . 10

MALOPE. This old hardy annual is a favorite wherever known. The plants grow eighteen to twenty inches high, and bear beautiful large single flowers. PER PKT.

Grandiflora purpurea. Intense deep crimson, . . . 5

Grandiflora, mixed. Crimson, rose, and white, . . . 5

MARIGOLD. The African varieties are stronger in habit and produce larger flowers than the French.

African Double, mixed. All varieties, ... 5

El Dorado, or Dahlia-flowered. The large, bushy plants have

as many as 75 to 100 flowers in full bloom at one time.

The flowers are globular, as perfectly double as a show Dahlia, and of enormous size, measuring three and a half to four inches across. They embrace four shades of color—the lightest primrose, lemon, rich golden-yellow, and deep, glowing orange, . . . 5

French Double Dwarf. Mixed colors. Of compact habit, with numerous bright flowers, . . . 5

French Compact

Gold Striped. Each plant is thickly studded with handsome flowers, generally striped regularly with brown on yellow ground, ... 5

New Varieties. See *Novelties*, page 125.

MATHIOLA (*Sweet-scented Stock*). A charming hardy annual, which, sown early, begins to flower in June. **Bicornis**. Light lilac-pink, very sweet, ... 5

MATRICARIA (*Feverfew*). *Eximia fl. pl.* Extremely beautiful plants, twelve inches high, with numerous double, pure white flowers, ... 5

MEDICAGO. These plants are grown for their curiously shaped seed pods—being of most peculiar shapes.

Acutellata (Snails). Flowers small, yellow, . . . 5

Mixed. Twenty different species, ... 5



STAR OF ISCHL—LOBELIAS—WHITE GEM.

LOBELIA. Very dwarf plants, growing four to six inches high and forming dense masses of flowers. Of easy culture, and well adapted for bedding, edging, pots, or rockeries. PER PKT.

Erinus compacta. Deep, rich blue. $\frac{1}{2}$ oz. 75 cts., 5

Erinus compacta alba. White. $\frac{1}{2}$ oz. 75 cts., . . . 5

Erinus Crystal Palace. Dark blue, splendid, . . . 5

Erinus compacta oculata. This distinct new variety attracted our attention in June, 1889, at the Paris Exposition. It grows in perfect circular mounds, flattened on the top. The plants are literally covered with flowers of the deepest blue, the intense effect of which is only heightened by the clear white eye, ... 15

Finest Mixed Erinus Varieties. Per oz. 50 cts., 5

Star of Ischl. Of very dwarf, erect growth, forming dense balls of charming dark-blue flowers, . . . 10

White Gem. Dense balls of purest white, ... 10

Empress Augusta. While this will still throw a large percentage of blue flowers, the white ones are so superior in size of flower to any other White Lobelia that it is well worth growing, ... 15

Cardinalis (*Cardinal Flower*). A hardy perennial, which often blooms the first season, ... 10

LOVE-IN-A-MIST. See *Nigella*, page 141. PER PKT.

LUPINUS Subcarnosus (*The Deep-Blue Texan Lupin*). Its neatly cut, lively green foliage carpets the ground, from which are borne upright, on stems six to eight inches long, lovely spikes of the deepest sea-blue flowers, delicately fragrant, ... 5

Mixed. All annual varieties, ... 5

LYCHNIS (*Burning Star*). Grand, hardy perennials, which grow and bloom from the same roots, year after year, requiring no protection. They will flower freely the first year if the seed is sown early.

Chalcedonica. Intensely bright scarlet, ... 5

Haageana hybrida. Large flowers, white, rose, vermilion, etc., ... 5

Haageana nana hybrida. For compact habit and free flowering, this new variety is certainly unsurpassed. The blossoms, about the size of a silver dollar, almost hide the pretty chocolate foliage, . . . 10



MARIGOLD—EL DORADO.



NEW QUAKER CITY MIGNONETTE.

MIGNONETTE.

The Mignonette (a French name for My Little Darling) is a universal favorite on account of its sweet and delicate fragrance. The seed should be scattered liberally in sunny situations. The flowers of some of the newer varieties, described below, are of wonderful perfection.

Reseda odorata, Sweet Mignonette. Oz. 15 cts., 5
Odorata grandiflora ameliorata. Per oz. 20 cts., 5
Giant Pyramidal. Very fine, large flowers; of compact, pyramidal habit. Per oz. 35 cts., 5

QUAKER CITY. The flower spikes are of great substance, very full, rounded at the top, of a handsome gold-red color, and unusually rich, sweet fragrance. The foliage is very dark green, and the magnificent heads are produced profusely and continuously. It should be in every garden, and is also especially adapted for pot culture. Per ½ oz. 50 cts., 10

PURE MACHET. Of vigorous, pyramidal growth, with very thick, dark-green leaves; numerous stout flower stalks, bearing massive spikes of deliciously scented reddish-gray flowers, of great substance. Per ½ oz. 50 cts., 10

ERFURT. Several years ago a well-known seedsman of Erfurt introduced in his retail Catalogue "*Hahnemann's New Double Mignonette*," and claimed that he now had an entirely new selection,—a double-flowered Mignonette. While not entitled to the name, New Double Mignonette, yet the flowers are so uniformly perfect that we offer it under the name of *Erfurt Mignonette*, and are sure our customers will consider it one of the finest of all Mignonettes, 10

Parson's White Tree. The best white. Per oz. 50 cts., 5

Golden Queen. Very fine new variety, with flowers of a golden hue; highly effective; of dense, pyramidal habit. Per oz. 40 cts., 5

Mixed, including many varieties. Per oz. 25 cts., 5

Giant White Spiral. Botanically this is not really a Mignonette, but a species—*Reseda alba*. In some locations it is fragrant; it is quite showy in growth, with very long spikes of bloom, 5



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MIMULUS (Monkey Flower). Tender-looking plants, with singularly shaped and brilliantly colored flowers, blotched and spotted in every conceivable manner. Excellent for baskets or vases, while they thrive well in the garden if planted in partial shade. PER PKT. 5
Tigrinus. Fine hybrid varieties, mixed, 5
Tigrinus grandiflorus. Very large-flowered, new tigered and spotted varieties, most beautiful, 10
Moschatus (Musk Plant). Leaves musk-scented, 5
Moschatus compactus (New Compact Musk Plant). Of very compact habit, forming beautiful, small, round balls, like little, round, green tufts, completely covered with the bright-yellow flowers, 10

MOLUCCA BALM, or Shell Flower (Moluccella laevis). Although robust and easily grown everywhere, this interesting annual from Syria is but little known, and annually excites much attention when growing at our seed grounds. It grows from two to three feet high, sending up a strong central stem with numerous branches, each of which is so completely surrounded by flowers as to leave scarcely any room for the leaves. The flower is very curious, unlike anything else; its large, shell-like calyx is green and delicately veined, containing within it the very small corolla, which is white, striped with purple. When cut or broken it emits a delightfully strong fragrance of balm, 10

MYOSOTIS (Forget-me-not). These charming little favorites succeed best in damp, sandy situations, but will thrive well in almost any soil. PER PKT. 5

Palustris. The true marsh Forget-me-not; small, blue flowers, 5
Alpestris. Blue, dwarf, free-flowering, 5
Alpestris alba. White; height, six inches, 5

Semperflorens. Blue; a dwarf variety; flowers from early spring until the autumn; very fine, 10
Eliza Fonrobert. The flowers are of a beautiful, sky-blue color, with a yellow eye, 10
Eglantissima. Of close, compact growth; the flowers are sky-blue and leaves variegated, 10

NEMOPHILA (Love Grove). Of neat, compact habit, blooming freely all summer. If thinned to four inches apart the plants will present a dense mass. PER PKT. 5
Mixed. Many rich, bright colors, 5

NICOTIANA Affinis. Produces splendid pure white, Bouvardia-like flowers on long terminal tubes. When its large flowers are fully expanded in the evening and morning it has a most striking effect, and is so fragrant that a small bed will perfume the whole surrounding atmosphere. Taken up in the fall, cut back, and potted, it will bloom freely all winter, 10

NIGELLA (Love-in-a-Mist). Very showy in foliage, flowers, and seed pods. The pretty flowers are surrounded by a delicate wreath of fine, mossy, green fibers.
Damascena, Double, mixed. With finely cut leaves and curious blue and white flowers, 5
Dwarf Double. Of compact, neat habit of growth. A little gem, with white and blue flowers, 5
Hispanica. Large-flowered, fine, all colors, 5

NOLANA, Mixed. Very pretty trailing plants for rock-work, hanging baskets, flower borders, etc. Flowers resemble the Dwarf *Convolvulus*, 5

GENOTHERA (Evening Primrose). Acaulis alba. Saucer-shaped, silvery-white flowers, of enormous size; very striking and fragrant, 5
Drummondii. Very large, bright-yellow flowers, 5
Rosea. A new and exceedingly beautiful *Evening Primrose* from Mexico. Grows only three to four inches high, with large flowers of a lovely, bright, rose color; will attract great attention, 10



NICOTIANA AFFINIS.



NEW TOM THUMB NASTURTIUM—CLOTH OF GOLD.

TOM THUMB NASTURTIUMS.

The improved Dwarf or Tom Thumb Nasturtiums are unrivaled in beauty and effect. When planted in poor soil, they flower most profusely and remain long in bloom. We recommend a liberal use of the seed, in variety, and offer in the carefully selected list below a range of colors sure to satisfy our patrons.

- PER PKT.
- Tom Thumb Beauty.** Yellow and scarlet, . . . 5
- Cœruleum roseum.** Beautiful peach color, . . . 5
- Crystal Palace Gem.** Sulphur-spotted maroon, . . . 5
- Pearl.** Straw color, fine for contrast. Per oz. 20 cts., 5
- Lady Bird.** Its striking flowers are produced in profusion throughout the summer. The ground color of the flowers is rich golden-yellow, each petal barred with a broad vein (starting from the base) of bright ruby crimson. Per oz. 25 cts., . . . 10
- Empress of India.** The leaves are of a very dark purplish-blue color, making a suitable background for the brilliant crimson-scarlet flowers. Its profusion of bloom and dazzling richness of color are remarkable. Per oz. 25 cts., . . . 5
- King of Tom Thumbs.** Intense scarlet flowers, with rich, dark foliage. Per oz. 20 cts., . . . 5
- Rose.** A delicate shade, very attractive, . . . 5
- Spotted King.** Rich orange, spotted with maroon, 5
- Golden King.** Golden yellow; very fine, . . . 5
- Ruby King.** Ruby-rose, dark foliage, . . . 5
- King Theodore.** Very dark, deep crimson, . . . 5
- Tom Thumb Varieties, mixed.** Including all the above and other choice colors. Per oz. 15 cts.; 1/4 lb 40 cts.; per lb \$1.25, . . . 5
- Cloth of Gold.** In striking contrast to the above, the foliage of this new variety is a clear, bright yellow. The plant is of dwarf, compact habit, very beautiful, even before coming into bloom, while the deep-scarlet flowers, intermingled among the yellow leaves, add much to its beauty. Most beautiful for bedding. Per oz. 25 cts., . . . 10

New Varieties. See *Novelties*, page 127.

Lobb's Nasturtiums (*Tropæolum Lobbianum*). Surpassingly brilliant and rich. See page 125.

Tall Nasturtiums. See *Climbers*, page 150.

OXALIS. Exceedingly free-flowering little plants with lively foliage, and entirely covered with bright flowers from June until September. Very useful for edgings, as they form an even and pleasing border.

PER PKT.

Rosea. Deep-rose flowers and graceful, clover-like foliage; six to seven inches, . . . 5

Tropæoloides. It only grows three to four inches high, with neat, beautiful brown leaves, and small, bright-yellow flowers, . . . 5

Valdiviana. Of large growth, with light, clover-like foliage and numerous light lemon-yellow flowers, . . . 5

Choice mixed. Including above and others, . . . 5



PANSIES Pansies are the most popular of all flowers grown from seed—our sales exceeding two hundred thousand packets of seed a year. It is needless to say anything in praise of such a universal favorite. It is everywhere popular, both for the brilliant beauty of its flowers and the long continuation of bloom. Pansy seed is a specialty, and we have not only the largest and finest collection of varieties in the world, but also the very best seed in each variety. Having repeatedly visited all the leading growers of Europe, and flowering all the varieties each year at FORDHOOK FARM, we know that our seed is the very best obtainable.

PANSIES.— PER PKT.

New Pansies. See *Novelties*, pages 126 and 127.

Cassier's Giant Odier. The flowers, of immense size, are of the popular *Odier* type, being all three-spotted or five-spotted on backgrounds of very rich colors. The flowers are of good substance and fine form, while the plants are of neat, compact growth. Per 1/2 oz. 85 cts.; oz. \$6.00, . . . 15

Improved Giant Trimardeau. Remarkable for the extra large size of the flowers, which, however, are not so circular in form as the Imperial German. The flowers are carried well above the foliage, and most of the flowers are marked with three large blotches or spots. Per 1/2 oz. 60 cts.; oz. \$4.00, . . . 10

Odier, or Blotched. Superb, large-eyed flowers of very good shape, and beautifully blotched with rich and varied colors. Per 1/2 oz. 60 cts.; oz. \$4.00, 10

Quadricolor, or Pheasant's Eye (Rainbow). Upper petals sky-blue, edged with violet; the lower petals are mostly purple, sometimes on a white, sometimes on a yellow ground, marbled and spotted. Per 1/4 oz. 50 cts.; oz. \$1.50, . . . 5

Prince Bismarck. Beautiful shades of brown and golden-bronze marbled. Per 1/4 oz. 50 cts.; oz. \$1.50, 5

Snow Queen, or Snowflake. Flowers of a delicate pure satiny-white. Per 1/4 oz. 50 cts.; oz. \$1.50, . . . 5

King of the Blacks, or Faust. Flowers intensely dark, almost coal-black. Per 1/4 oz. 40 cts.; oz. \$1.25, 5

Lord Beaconsfield. Large flowers, of deep purple violet, shading off in the top petals to a white hue; highly effective. Per 1/4 oz. 40 cts.; oz. \$1.25, . . . 5

Emperor William. Flowers of a splendid ultramarine blue, with a well-defined purple-violet eye. Per 1/4 oz. 40 cts.; oz. \$1.25, . . . 5

Delicata. Light porcelain-blue, with white center. Per 1/4 oz. 40 cts., . . . 5

Light Blue. Lovely, nearly sky-blue. 1/4 oz. 40 cts., 5

Deep Indigo Blue. Per 1/4 oz. 40 cts.; oz. \$1.25, . . . 5

Pelargoniflora. Flowers resembling Pelargoniums or Fancy Geraniums in markings, . . . 5

Rose Marbled. Very beautiful, . . . 5

Striped and Mottled Varieties. Very fine and exceedingly beautiful. Per 1/4 oz. 40 cts.; oz. \$1.25, 5

Dark Purple. Rich, deep color. Per 1/4 oz. 40 cts., 5

Silver-edged. Dark purple, white border, . . . 5

Gold-margined. Strikingly handsome, . . . 5

Pure Yellow. Large, golden flowers. Per 1/4 oz. 40 cts., 5

English "Face" Pansy. Flowers light and dark-blue in color, each marked with a distinct "face," 10

Large Flowering, very fine mixed. Embracing all the separate colors of German Pansies. Per 1/2 oz. 25 cts.; 1/4 oz. 40 cts.; per oz. \$1.25, . . . 10

Good Quality, mixed. Fine for bedding; many rich colors. Per 1/4 oz. 25 cts.; oz. 85 cts., . . . 5

ROYAL PRIZE, MIXED. An extra fine mixture of all the best varieties of show, fancy, striped, and spotted Pansies, and also the large giant-flowered Pansies of the improved Trimardeau and Cassier's Giant Odier types. Per 1/2 oz. 50 cts.; oz. \$3.50, . . . 10

SUPERB LARGE-FLOWERING

—IMPERIAL GERMAN PANSIES.—

No other strain can surpass, if indeed equal, *The Imperial German* in their almost endless variety of charming shades of color, united with large size and perfect form of flowers. The plants are compact in growth, and flower very profusely. They continue to bloom most freely throughout the entire summer, the flowers being much larger and finer than in the old strains. They embrace all the solid or self colors; delicately-shaded flowers; five-spotted on backgrounds of every color; large-spotted; edged or bordered flowers of various colors, each with a distinct rim of white, yellow, or blue; dark and light marbled varieties; flow-ers with clear, distinct eyes; striped flowers of striking beauty, and vividly colored fancy varieties, blotched, veined, mottled, and margined in combinations that would be thought impossible until seen.



IMPERIAL GERMAN PANSY—ODIER OR FIVE-SPOTTED.

IMPERIAL GERMAN SPLENDID MIXED.—This mixture embraces

seeds of over fifty colors and markings. Per liberal pkt. 15 cts.; 2 pkts. for —
25 cts.; 10 pkts. for \$1.00. Per $\frac{1}{2}$ oz. 65 cts.; $\frac{1}{4}$ oz. \$1.25; per oz. \$4.50.

The following separate Varieties are each TEN CENTS per packet.

1. **Black Prince.**—Magnificent flowers, considerably larger in size than *King of the Blacks*, of much greater substance and quite distinct in color. The rich, glossy black has a peculiarly soft, velvety appearance hitherto unknown; the large flowers are of fine, circular form.
2. **Black Blue.**—Intensely rich; very distinct.
3. **Crown Prince.**—Flowers of rare beauty, of a deep velvety black, with well-defined, rich, golden-bronze face.
4. **Dark Mahogany with White Margin.**—The darkest mahogany, with a clear-cut edge of pure white.
5. **Dark Mahogany with Yellow Margin.**
6. **Deep Yellow.**—Very rich, spotless.
7. **Emperor William, Improved.**—Always true.
8. **Gloriosa Perfecta, or Improved Quadricolor.**—Of a reddish, steel-blue color, with white and pink edge. Of surpassing beauty, and merits the name of *Rainbow Pansy*, recently given to it.
9. **Improved Fancy Striped.**—Flowers of large size, odd and beautiful; land-somely flamed or striped in the most brilliant and exquisite colors.
10. **Jet Black.**—(Dr. Faust, or Black Knight.)
11. **Large Spotted Yellow.**—Very attractive.
12. **Large Spotted White.**—Showy flowers.
13. **Large Spotted Mixed.**—Each flower superbly spotted or blotched on the three lower petals; ground colors, red, yellow, and white.
14. **Light Blue.**—Delicate color.
15. **Marbled Mixed.**—Beautifully marbled.
16. **Odier, or Five Spotted.**—An improved strain of unrivaled beauty; of many different colors; each petal has a large blotch, with clearly defined margin.
17. **Purple Mantle.**—A splendid, very rich color.
18. **Red Riding Hood.**—Shades of brilliant red.
19. **Rosy-Lilac.**—A quiet, pleasing color.
20. **Silver Seam.**—Greatly admired for its deep, velvety purple flowers, each with a clearly-cut edge of white.
21. **Snow Queen, or Snow Fairy.**—Spotless white.
22. **Ultramarine Blue.**—Beaconsfield, improved.
23. **Golden Bronze, Marbled.**—Odd and striking; golden and reddish-gold, of various shades.
24. **Fancy Varieties, Splendid Mixed.**—Seed saved from the most beautiful fancy striped, blotched, and mottled flowers—an extremely brilliant strain, making a wonderful effect in rows or beds.
25. **Show Varieties, Splendid Mixed.**—All the best solid colors or "Selfs," saved from named flowers.

SPECIAL.—To induce the forming of clubs for seeds of these **Large-flowering Imperial German Pansies**, we will allow purchasers to select packets of all the above twenty-five varieties (each 10 cts. per pkt.) at the rate of any **3 pkts. for 25 cts.; 7 pkts. for 50 cts., or any 15 pkts. for \$1.00**, postpaid. We will send the **entire collection** enumerated above (in all 26 pkts.), together with one packet each of *The Bugnot* and *Burpee's Defiance Pansies*, for only **\$2.00**.

TO FLORISTS. After careful comparative tests in our seed grounds, we can recommend **The Imperial German Pansies** as offered by us with entire confidence that they will give grand satisfaction. Our lowest cash price is **50 cts. per trade pkt. of 1000 seeds; 80 cts. per $\frac{1}{2}$ oz.; \$3.00 per $\frac{1}{4}$ oz., or \$5.50 per oz.**—purchaser's choice of any of the above varieties.



DOUBLE PETUNIA.

PETUNIA.

Most valuable plants, succeeding well everywhere. They are particularly showy in beds or masses, and are universal favorites on account of their richness of color, fragrance, and continuous blooming. PER PKT.

- Petunia Hybrida, finest mixed.** A good mixture, embracing all colors, including striped and blotched varieties; very profuse flowering and excellent for bedding or massing. Per $\frac{1}{4}$ oz. 30 cts., 10
Hybrida, mixed. Good imported seed. Oz. 50 cts., 5
New Dwarf Inimitable. Little, bushy plants of five to eight inches in height, studded with beautifully striped flowers. Per $\frac{1}{4}$ oz. 75 cts., 15
Red Star. The handsome, bushy plants are almost covered with the numerous bright flowers, each flower having distinct, pure white, star-like stripes on rich, purplish-red ground, ... 10
Large-flowering, Pure White, ... 15
Large-flowering, fine mixed. All colors, ... 15
Blue Veins, Fringed. Elegant flowers, deeply fringed, of various shades of purple, rose, and lavender, delicately penciled and veined, ... 20
Burpee's Defiance Largest-flowering. See p. 130.

BEST DOUBLE PETUNIA. The Double Petunia produces no seed and but little pollen,—which is carefully used to fertilize the finest single flowers,—and from these the seed is saved. In raising plants from this seed great care should be taken to preserve the *smallest and weakest plants*, as these are the ones that bear the finest double flowers, ... 25

PHLOX DRUMMONDII.

No flowers are more showy or brilliant than this popular annual, which thrives so universally throughout our country. The Improved Grandiflora varieties, particularly the *Fordhook Strain*, are exceptionally beautiful.

- Fine mixed.** All colors of the original type of *Phlox Drummondii*. Per oz. 60 cts., 5
Alba (Pure White). Our strain of this is really magnificent, the chaste white flowers being of unusual size and perfect form, ... 10
Carnea. A very beautiful Phlox; flowers of a delicate, fleshy pink, with chamois-rose center, ... 10
Large Blood-Red. The darkest colored of all, being of the deepest blood-red color, ... 10
Eclipse. Bright, rosy purple, deepening to rich, deep violet, ... 10
Splendens. Bright red, with white eye, ... 10

PHLOX DRUMMONDII, New Dwarf. A lovely strain, the plants growing only six to eight inches high and covered with large trusses of bright flowers. We offer **Fireball**, brilliant scarlet; **Snowball**, pure white, and **Extra Fine mixed**, of many colors, each per pkt., ... 10



FORDHOOK PHLOX
 COPYRIGHTED
 1891
 BY W. ATLEE BURPEE & CO.

Burpee's Fordhook Strain of PHLOX DRUMMONDII GRANDIFLORA.

This strain of mixed, large-flowering Phlox is most remarkable in variety and brilliancy of colors. So successful have we been that our seed crops of several acres have attracted the attention of all visitors to Fordhook. Within a few feet visitors have frequently gathered bouquets embracing as many as twenty-six distinct types and colors of Phlox, so uniformly was the remarkable diversity of colors distributed.

Not only is our strain notable for variety and brilliancy of colors, but also for the perfection and size of the flowers—many of the single flowers are so large they will very nearly cover a fifty-cent piece. When our customers see the brilliancy and pleasing variety of colors produced from this seed, they will thank us for recommending a liberal planting. Per liberal pkt. 10 cts.; 3 pkts. 25 cts.; $\frac{1}{4}$ oz. 30 cts.; per oz. \$1.00.

NEW LARGE YELLOW PHLOX.

Among the acres of *Phlox Drummondii Grandiflora* growing at Fordhook few have excited such attention as the small block of this *New Large Yellow Phlox*. It is a rich straw-yellow, of warm and glowing tone, while the flowers are of extra large size and fine form. The clusters of bloom are magnificent. Per pkt. 10 cts.; 3 pkts. for 25 cts.

PHLOXES, "Starred and Fringed."

These "Starred and Fringed Phloxes" are really entitled to rank as a new race, and the most striking novelties in Phloxes ever introduced. In the *Fringed Flowers* the petals are partly fimbriate and partly three-toothed, all distinctly bordered with white, which, together with the bright eye of the center, contrasts with the magnificent velvety colors, in more than twenty distinct shades. In the *Starred Phloxes* the pointed central teeth of the petals are five to six times as long as the lateral ones and project beyond them like little spines, giving the flowers a distinctly marked, regular, star-like form, the beauty of which is enhanced by the broad white margins bordering the edges of the petals. Per pkt. 10 cts.; 3 pkts. for 25 cts.

PERILLA Nankinensis.

Valuable for bedding and for general effect as an ornamental plant; beautiful, metallic, bronzy-purple foliage. Per oz. 20 cts., . . . 5

Atropurpurea foliis laciniatis. Like the preceding, with foliage regularly cut and fringed charmingly. Oz. 25 cts., . . . 5

New Dwarf Compact. By far the most valuable variety for borders. 5

The plants are very uniform and compact, growing only eighteen inches high, ... 5

**POPPIES.**

PER PKT.

BURPEE'S FAIRY BLUSH. The immense globular flowers are perfectly double, and measure from ten to thirteen inches in circumference; the petals are elegantly fringed and pure white, except at the tips, where they are distinctly colored with rosy-cream. The foliage grows only twelve to fourteen inches in height, above which the flowers are borne on stems six to eight inches long, ... 10

FORDHOOK FAIRY POPPIES. In our crop of Fairy Blush Poppy in 1889 there occurred "a break" into several distinct colors. 10

The seed from these plants was carefully saved, and as the flowers are so perfectly double, of such large size and magnificent form, we have decided to offer the mixed seed. These Seedlings of Fairy Blush retain the long-enduring character of the parent variety, while in colors the grand, large flowers are of pure white, glowing scarlet, light lilac, scarlet with white, scarlet with black, pure rose, and deep maroon, ... 10

BURPEE'S VESUVIUS. Looking at the grand double flowers, each appears a glowing ball of the most vivid scarlet; upon examination it will be seen, however, that each petal has a distinct stripe of pure white, ... 10

THE MIKADO. Of pure white and brilliant crimson-scarlet; large, double flowers of quaint, artistic beauty, with petals deeply cut, fringed, and twisted like a Japanese Chrysanthemum, ... 10

SNOWDRIFT. A grand new variety. The large, pure white flowers are perfectly round and double, ... 5

Improved Double Carnation, mixed. For dazzling richness and variety of colors, the flowers are unequalled. Simply scatter the seed in the open ground and a mass of beauty will result. Oz. 25 cts., ... 5

Double Pæony-flowered, mixed. Splendid large, double flowers of all colors. Per oz. 20 cts., ... 5

SHIRLEY POPPIES. A new strain of marvelous beauty. The colors range through all shades of delicate rose, pink, carmine, and brilliant crimson. Many of the flowers are edged with white and the petals have a glossy, silk-like texture, ... 10

Somniferum (Opium Poppy). True, gigantic white single flowers. Per oz. 10 cts.; per lb 90 cts., ... 5

The Bride. The flowers are of extra large size and the petals nearly entire at the margin. The spotless whiteness of the flowers waving in the breeze presents a magnificent appearance in beds or groups, ... 10

Fire Dragon (Papaver Lævigitum). The graceful plants are covered with large single flowers, measuring four inches across, of the most brilliant deep scarlet, with black spots margined white, ... 10

Ranunculus-flowered. Small, double, French, ... 5

Danebrog. Fine, single Poppy, flower scarlet, with a large white spot on the base of the petals, ... 5

**GOLDEN GATE POPPIES.**

Recall to mind every color you have ever seen in Poppies, then imagine every conceivable combination of colors,—striped, blotched, edged, and bordered, on both single, semi-double, and double flowers, and you will have but a faint idea of the wondrously varied beauty of the new **Golden Gate Poppies**. No sight at Fordhook calls forth more expressions of wonder than our large block of these Poppies,—with thousands of open flowers of which seemingly there are no two alike. Per pkt. 10 cts.; 3 pkts. for 25 cts.



DOUBLE ROSE-FLOWERED PORTULACA.

PORTULACA.

In brilliancy and beauty of color Portulacas are unrivaled. They delight in sunny situations, where they rapidly carpet the ground. PER PKT.

Finest Single, mixed. In great variety; large flowers of most brilliant colors. Per oz. 40 cts., . . . 5

Double Rose-flowered White. Very chaste, . . . 15

Double Rose-flowered Orange. Bright, . . . 15

Double Rose-flowered Red. Richest, . . . 15

Double Rose-flowered, mixed. Unsurpassed for brilliancy and beauty. From first-class seed, over one-half of the plants will produce magnificent double flowers; these can be transplanted eight inches apart as soon as they bloom, thus making the entire bed of double flowers, ... 10

SALPIGLOSSIS (Velvet Flower). One of the most graceful in growth, as well as most beautiful in flower, of many easily grown garden annuals. The flowers are singularly marked and delicately penciled—in shape somewhat resembling the Petunia. 5

Mixed. All colors, ... 5

Grandiflora. The flowers are larger in size, and are most vividly marked, spotted and striped on ground colors of deep blue, rose, dark violet, light yellow, reddish-bronze, etc., ... 10

RICINUS (Castor-oil Bean). Picturesque foliage plants that speedily attain gigantic proportions, and are ornamental until destroyed by frost. PER PKT.

Gibsoni coccineus. The stalks and leaves are of a bright metallic bronze color; the large bunches of fruit are of a burning crimson color. 10

Cambogensis (New). Grows six to eight feet high, with large, palm-like leaves of a brilliant, bronzed maroon; stalk and stems nearly black. 10

Gibsoni (Duchess of Edinburgh). Dark purple. 5

Borboniensis. Of noble aspect; fifteen feet. 5

Sanguineus. Red stalks; scarlet fruit; six feet. 5

Spectabilis (New). A magnificent variety, tall growing, with immense, light-green leaves; very showy in contrast with the dark-leaved sorts. 5

Mixed. Many choice varieties. Per oz. 25 cts. 5

SCABIOSA (Mourning Bride). The old and well-known *Sweet Scabious* is not as generally cultivated as it deserves. The perfectly double flowers are useful for cutting; they are gracefully borne upon long, slender stems, well above the foliage. PER PKT.

Tall German, mixed. All colors; height two feet. 5

Dwarf Double, mixed. Plants of compact habit, profusely bearing globe-shaped double flowers of great beauty. 5

Gold-leaved Scabiosa. The flowers are double, of deep blood-purple color, contrasting strikingly with the

laciniated foliage, which is light yellow. 10

Snowball. Elegant double white flowers, very chaste and charming for bouquets. 10

New Double Black. A superb new variety. With elegant double black-purple flowers,—so deep in color as to seem nearly coal-black. 10

New Large-flowered Double. A new selection, compact and upright; long, stiff stems; large, round flowers, perfectly double, borne in profusion until checked by frost. The range of color is remarkable, from white to rich pink, crimson to deep red, lilac to porcelain, some almost black; very valuable for cutting. 10

SALVIA (Flowering Sage). Of all the *Salvias* the *Splendens*, described in next column, is the brightest and best, but the four varieties described below are also well worthy of cultivation. PER PKT.

Coccinea grandiflora rosea. Very beautiful flowers of an orange-rose color; height three feet. 10

Horminum. Red topped; curious. 5

Patens. Superb, deep-blue flowers. 20

Farinacea. The plants form dwarf, compact bushes, clothed with peculiarly rich, bright foliage, from which rise long spikes of beautiful blue flowers, making a charming contrast. 10

SANVITALIA (Procumbens, fl. pl.). Dwarf, creeping plant, with profusion of double, bright yellow flowers; compact and effective as border plants. 5

SCHIZANTHUS. Half hardy annuals, one and a half feet in height, literally covered with flowers. **Papilionaceus** (Butterfly Flower). A charming variety, marked with violet, yellow, crimson, etc. 5

Mixed, all colors. 5

SEDUM Cœruleum (Stone-crop). Blue; a charming dwarf annual, suitable for rockwork or pots. 5

SENSITIVE PLANT. The Sensitive Plant is very chaste and elegant in foliage, the leaves being delicately pinnated, while it bears attractive small pink flowers in globose heads. It affords much amusement by its sensitive character—even when slightly touched the leaves instantly close and droop; easily grown. **Mimosa pudica** (Sensitive Plant). 5

SHELL FLOWER. See *Molucca Balm*, page 141.

STEVIA Serrata. Produces a mass of tiny, star-shaped, pure white flowers. Most excellent for bouquets. The plants grow about eighteen inches high, stems branching freely and almost completely covered with the corymbs of flowers. Very pretty in beds, and almost unequalled for cutting to arrange in bouquets and vases with other flowers. Flowers freely the first season from seed. 10



A SINGLE PLANT OF SALVIA SPLENDENS.

SALVIA SPLENDENS.

LARGE-FLOWERING SCARLET SAGE.

It is not many years since amateurs considered it necessary to purchase plants of the ever popular *Scarlet Sage*, but now that it is known with what ease and success they can be grown from seed, and how abundantly seedlings bloom all summer and fall, the purchase of plants should be entirely abandoned. Under the hot summer sun, "this flame-colored beauty" is the most gorgeous of all plants. For months the blaze of flaming scarlet is intensely brilliant, with great spikes of bloom completely concealing the foliage.

A single plant will carry as many as two hundred spikes of flowers, each spike ten to twelve inches in length.

Per pkt. 10 cts.; 3 pkts. for 25 cts.; per $\frac{1}{4}$ oz. 45 cts.

SWEET SULTAN (*Centauria Suaveolens*). PER PKT. The Yellow Sweet Sultan produces its handsome brush-like, bright-yellow flowers in wonderful profusion. The flowers have long stems, keep well, and are very valuable as cut flowers, finding a ready sale. 5

TAGETES Lucida. Even if it never bore its small, bright yellow flowers, this would be well worth growing for its delicate, fern-like foliage, of such powerful and delicious fragrance. 5

Patula nana, "Cloth of Gold." An attractive, dwarf-growing bedding plant, with very numerous golden-orange blossoms, delicate, fern-like foliage; useful in bouquets, and of delicious fragrance. 10

TORENIA. Charming plants for pot culture, vases, or hanging baskets. They succeed well also in the open ground in summer, and are very attractive in beds or masses; exceedingly free bloomers. PER PKT.

Fournieri. Lovely, velvety-blue flowers, with three large spots of darkest blue and a bright yellow throat; covered with bloom until frost. 10

Fournieri grandiflora. See page 131.

Fournieri compacta. See page 131.

TRIFOLIUM Suaveolens (Sweet-scented Clover.) A great favorite in gardens on account of its delicately scented flowers; six inches. Per oz., 25 cts.; $\frac{1}{4}$ lb 75 cts.; per lb \$2.50. 5

VENIDIUM Calenduloides. Of low-branching habit, with thick, wooly leaves. Flowers saucer-shaped, $2\frac{1}{2}$ inches in diameter, of rich orange-yellow, with black center; the petals lap closely. 5

VERBENAS. Our grand collection of *Verbenas* is described on the following page, and every one should know that *Verbenas* flower very quickly from the seed and thrive much better than from cuttings.

Hybrida, mixed. This seed, although so cheap, is really quite good and embraces all colors. Per $\frac{1}{4}$ oz. 30 cts.; oz. \$1.00. 5

Venosa. This is not a hybrid *Verbena*, but a species. It is excellent for bedding, and produces numerous small trusses of light violet flowers. 5

Odorata (*Teucrioides*). This is also a species, bearing fragrant white flowers—not nearly equal, however, to the *Pure White Hybrid Verbena*. 5



LARGE-FLOWERING GLOBE PYRAMIDAL STOCK.

STOCK, TEN=WEEDS.

All the varieties are desirable as pot-plants, as well as in the open garden. They are greatly prized for cut flowers, on account of their fragrance and diversity of color. To have a continuous succession of bloom, sow at intervals from the beginning of March to the end of May.

NEW LARGEST-FLOWERING GLOBE PYRAMIDAL STOCK. A magnificent race, with immense spikes of perfectly double flowers, the individual blooms frequently measuring from two to two and one-half inches in diameter. The large double flowers are produced in great profusion, the spikes being compactly pyramidal in shape, and the plants of neat habit of growth. We offer the following colors: *Crimson—Citron-yellow—Rose—Dark Blue—Pure White—Light Blue—Black-Brown—Brown—Rose—Coppery Brown—Apple Blossom—Golden Chamois—Salmon-Rose—Aurora Colored—Canary Yellow—Darkest Crimson—Lilac Rose—Chamois—Brick Red—Flesh Color—Ash Gray*. Each color separate, or the twenty mixed. Per pkt. 15 cts.; 2 pkts. for 25 cts., or 10 pkts. for \$1.00.

NEW DWARF, WHITE PYRAMID. *For superior to the Snowflake Stock.* Of very dwarf growth, the little plants are each crowned with magnificent heads of beautifully shaped, perfectly double flowers, of fine form and paper-white color. The strain is so high-bred that a remarkable percentage comes double. Per pkt. 15 cts.; 2 pkts. for 25 cts.

NEW RED VICTORIA. Each plant forms in itself a naturally-grown bouquet, of a beautiful pyramidal shape, the natural branches being symmetrically arranged around the main stem, which is slightly raised in the center; brilliant double, dark blood-red flowers. Per pkt. 15 cts.

NEW WHITE PERPETUAL (*Princess Alice; or, "Cut and Come Again"*). Of strong growth and fine branching habit, it grows to the height of one and a half feet, and if sown early will produce uninterruptedly a great abundance of bloom from June until November. The individual flowers are uncommonly large, of a fine, rosette-like shape, and the purest possible white. The flowers appear on each littleshoot, and the oftener they are cut the better they seem to like it. Per pkt. 15 cts.; 2 pkts. for 25 cts.

GIANT PERFECTION. A splendid race, growing two and a half feet high, with large spikes of perfectly double flowers of great substance. Mixed. Pkt. 10 cts.

Dwarf-German Ten-Weeks. Fine mixed. Per pkt. 5c.

Large-flowering Dwarf. Choice mixed. 10 cts.

Large-flowering Dwarf—Blood-red, Pure White, and Purple Violet. Each color, per pkt. 10 cts.

VIOLAS. Extremely popular in Europe for bedding, *Violas* or *Tufted Pansies* should be more generally used in America. Sow the seed in May, and when in flower in August or September, transplant into well-enriched beds, assorting as to color or arranging in any design desired. Soon after the snow is off the following spring they will begin to bloom, and throughout the spring and early summer will give a profusion of flowers.



PKT.

Admiration. Deep violet, with yellow eye, . . . 10
Cornuta alba. Pure white, . . . 10
Lutea splendens. Deep, golden yellow, . . . 10
Perfection. Fine, light blue, . . . 10
Purple Queen. Rich, deep purple, . . . 10
Finest mixed, all the above colors. $\frac{1}{2}$ oz. 50 cts., . 10

VINCA (Madagascar Periwinkle). Splendid house and bedding plants, eighteen inches high, with glossy green leaves and circular flower. PER PKT.

Rosea. Fine rose color, . . . 10
Rosea alba. White, rosy eye, . . . 10
Alba pura. Clear, pure white, . . . 10
Mixed, the above three varieties, . . . 5

ZINNIAS. No flowers are more easily grown from seed sown in the open ground, and few bloom so continuously throughout the entire summer. Those acquainted only with the old-time Zinnias will be surprised at the perfection to which the newer strains have attained, as now grown at Fordhook.



POMPON ZINNIAS.

GIANT MAMMOTH. Of unusually robust habit of growth and immense size, the perfectly formed, very double flowers are of various striking colors. Plants three to three and a quarter feet high are clothed with luxuriant foliage and bloom during a long period, . . . 10

DOUBLE LILLIPUT. Dwarf, compact bushes, bearing very small, perfectly double, pompon-shaped flowers of the brightest colors, which profusely cover the plants during the entire summer and until frost sets in. The flowers are charming for bouquets, and embrace a wide range of both light and dark colors evenly distributed, . . . 10

Dwarf Snowball. Very handsome dwarf, bushy plants. The large, Dahlia-like flowers are always perfectly double and of the purest snow white, . . . 10

Dwarf Fireball (*Zinnia pumila coccinea plena*). Exactly like the Snowball, except that the very double flowers are of a dazzling fiery-scarlet, . . . 10

Pompon. The florets are piled in a symmetrical, smooth cone. The colors range from pure white, through creams and buffs, to a clear chrome yellow. Then, again, there is a series of tints ranging from the softest pinks to the deepest crimson, 10

Striped Zebra. Double flowers, distinctly striped, but only a small percentage come true, . . . 10

Choice Double, mixed. All colors, . . . 5

Superb Double, mixed. Perfectly double flowers, of grand form, large size, brilliant colors, . . . 10

Mexicana. Small, single, yellow flowers, . . . 5

Tenuiflora. Of dwarf habit, a good grower, succeeding everywhere, and desirable as a border plant. Sown where they are to bloom, in rows, they make a striking effect; the plants bear upright, small, single, dark-carmine flowers in profusion, . . . 10

Haageana Fl. Pl. Of elegant habit, making a circular bush of 2½ feet in diameter and only eighteen inches high; almost entirely covered with small, perfectly double flowers of an intensely rich, orange yellow color; fine for cutting, . . . 10

VERBENA.

Verbenas in quantity are more easily obtained from seed than from cuttings, and the plants are more healthy and vigorous in growth, while they are also fragrant, particularly the white and light-colored varieties. Sown in spring, they flower quite early in the season, and each plant, in good, rich soil, will cover a space three to four feet in diameter, producing, if the flowers are cut as soon as they begin to fade, a mass of bloom until killed by frost.



VERBENA-HYBRIDA—AURICULA-FLOWERED TYPE.

VERBENA HYBRIDA, EXTRA FINE MIXED, from a superb collection of named varieties. Very large in flower and corymbs, and of the richest and most brilliant colors as now perfected, this is superior to the Mammoth Verbena, and is one of the finest strains of *Verbena hybrida* in cultivation to-day. The seed has been saved not only from a large collection of many bright and pleasing self-colors, but also from the finest varieties of the auricula-eyed type, as illustrated herewith. Per pkt. 15 cts.; 2 pkts. for 25 cts.; $\frac{1}{4}$ oz. 75 cts.; per oz. \$2.50.

Hybrida, fine mixed. A very good strain. Per pkt. 10 cts.; 3 pkts. 25 cts.; $\frac{1}{4}$ oz. 50 cts.; per oz. \$1.50.

Hybrida, mixed. Fresh imported seed. Per pkt. 5 cts.; oz. \$1.00.

Auricula-flowered. Splendid flowers, of large size and bright colors, each with large, white eye. Per pkt. 10 cts.

Scarlet Defiance. True, brightest scarlet, intensely rich. Per pkt. 10 cts.; $\frac{1}{4}$ oz. \$1.00.

Pure White (Sea Foam, or Candidissima). A fine strain of large-flowering, pure white hybrid verbena. Per pkt. 10 cts.; $\frac{1}{4}$ oz. 75 cts.

Blue with White Eye. Large blue flowers, each with large, white eye; very showy. Per pkt. 15 cts.

Lutea (Primrose). Straw yellow. Per pkt. 10 cts.

Italian Striped. Very showy striped flowers of many bright colors. Per pkt. 10 cts.; $\frac{1}{4}$ oz. 75 cts.

Golden-leaved. Leaves of a clear yellow shade, flowers scarlet; of weak growth. Per pkt. 20 cts.

Special Mixtures of Flower Seeds.

Many persons derive pleasure from watching the growth of a varied bed of flowers, entirely out of the usual trim garden style, while others desire a much more extended collection than their means will permit. To both of these classes the following special mixtures will appeal:—

- PER PKT.
- Flowers for Bouquets**. This mixture embraces seeds of annuals producing flowers suitable for cutting for vases and for bouquets, nearly all of them having long stems. Planted in a section of the garden, this will furnish a constant supply of cut flowers, ... 10
- Low-growing Annuals**. This mixture contains seeds of a great variety of low-growing annuals, few of which exceed four to six inches in height, and which, sown in beds or borders, present the appearance of *Turkish Rugs*, carpeting the ground in their wide range of colorings and forms, ... 10
- Tall-growing Annuals**. This mixture embraces seed of many handsome, tall-growing annuals, none less than one foot and up to five feet, ... 10
- Mixture of Foliage Plants**. This mixture is made up entirely of those annuals which are grown almost exclusively for their beautiful variegated, silver, golden, or bronze foliage, ... 10
- Mixture of Fragrant Annuals**. Carefully made up from seeds of fragrant flowers only. A bed of these will give rich perfume throughout the day and evening, while some of them are also suitable for cutting, ... 10
- Mixture of Climbers**. This is a liberally filled packet of seed of many beautiful annual climbers, which will prove most useful for covering out-houses or growing upon trellises, ... 10

- PER PKT.
- Mixture of Evening Bloomers**. This mixture does not contain seed of the Moonflower or any other climbers, but is composed of annuals of from six inches to two feet in height, which bloom late in the afternoon and during the evening, making a charming "Moonlight display" in white, blue, and bright colors, ... 10
- Everlasting and Ornamental Grasses**. All the annual varieties of each, many of them being really handsome in growth and all of them desirable for house decoration during the winter months, ... 10
- Biennials and Perennials**. The great variety contained in this mixture will make a grand display the second year and many of them will continue to bloom year after year, ... 10
- WILD-FLOWER GARDEN MIXTURE**. These mixed flower seeds embrace more than a hundred varieties of such easy-growing and pretty flowers as are suitable for forming a wild-flower garden. They are very useful for woodland walks, roadsides, railroad embankments, and for sowing alongside of fences and on any untidy, bare spots of ground which are so frequently unsightly and which, if properly cared for and kept free from weeds, can be made to produce a continual display of bloom during the summer. Per oz. 25 cts.; $\frac{1}{4}$ lb 75 cts.; per lb \$2.50, ... 10

All the above mixtures are carefully prepared from choice, fresh seeds, and cannot fail to give satisfaction. The packets are liberally filled, and in no other manner can so many seeds be obtained for such light cost. *Directions for culture are printed upon each packet.*

Seeds of Annual Climbers.

In the flower garden and for the adornment of rural homes, no class of flowers is more useful than these. Many a trellis, fence, tree-stump, or veranda, otherwise unattractive, can be rendered beautiful by planting seed of rapid-growing climbers. We recommend a liberal use of seeds of a number of varieties. By a careful reading of the following list a judicious selection can easily be made; or, if only a few are needed, we would recommend our **Cheap Collection of Climbers for 25 cts.**, embracing **Six Varieties** of our own selection.

On all orders for **SEEDS IN PACKETS** the purchaser is entitled to select **25 Cts. WORTH EXTRA** for each **ONE DOLLAR** sent us for *Seed in Packets.*

PER PKT.

BALLOON VINE (*Cardiospermum*). The Balloon Vine, or Love-in-a-Puff, is of rapid growth, with pretty foliage and inflated capsules, ... 5

BRYONIA Laciniosa. A beautiful climbing annual, with handsome cut-leaved foliage, of rapid growth and easiest culture. It bears most attractive fruits, the size of a cherry, of light green, changing to red striped with white, ... 10



BRYONIA.

CANARY-BIRD FLOWER. This is one of the most beautiful of climbers, with handsomely fringed, rich yellow flowers and delicate foliage, ... 5

COBEA Scandens. Of rapid growth and large size, with fine foliage. This is one of the most graceful climbers; large, bell-shaped flowers of a beautiful violet hue, ... 10

CRUEL PLANT (*Physianthus albens*). It takes its name from the fact that Butterflies, Moths, Ants, seeking honey in its perfumed flowers, are caught and securely held. It bears long sprays of beautiful, bell-shaped white flowers, which are very fragrant, 10

CYCLANTHERA Explodens. Attains a height of ten feet; is quite a pretty vine with minute white flowers, and bears oval fruits, which explode with a loud noise when ripe, ... 5

Pedata. Especially desirable because of the beauty of its dense foliage; the large leaves are deeply lobed and of a light-green color, ... 5

CYPRESS VINE. One of the most elegant vines, with delicate, fern-like foliage, and beautiful, star-shaped flowers, ... 5



Scarlet. Intensely rich scarlet, ... 5

White. Purest paper-white, ... 5

Mixed. Both scarlet and white. Per oz. 25 cts., ... 5

Scarlet ivy-leaved. See illustration. Entirely distinct from the above, both in flowers and foliage. The deeply-lobed, ivy-like leaves make a

dense screen, from which the great fork-like racemes of fiery orange-scarlet flowers stand out in countless numbers. Per oz. 25 cts., ... 5

DOLICHOS (*Hyacinth Bean*). Of very rapid growth, the old Hyacinth Bean makes a dense, attractive screen. Labiab. Purple and white mixed, ... 5

Atrousanguineus. The leaves are both light and dark green, prominently veined with red, the stalk and stems are dark red, and the large clusters of flowers, borne well out from the foliage, are of a beautiful deep-rose color, while the large, shining seed pods are an intense blood-red, ... 5

CONVOLVULUS

(*Morning Glory*). Seed of the well-known Morning Glory is so cheap, the flowers so bright, and the vines of such rapid growth, that it should be largely planted to cover unsightly outhouses.

Striped. See illustration. Large, handsome flowers of great beauty. On a white ground they are variously striped and blotched with red, blue, and rose, ... 5

Fine mixed. Embracing a great variety of colors. Per oz. 10 cts., ... 5



CONVOLVULUS, STRIPED.

PER PKT.

HUMULUS Japonicus (*Japanese Hop*). While the foliage resembles in shape that of the common hop, it has more incisions, is very dense, and of a lively green; the stems and leaves are somewhat rough and hairy. The most valuable feature is that it attains enormous dimensions very quickly, ... 10

IPOMCEA. Rapid-growing, tender annuals, with ornamental foliage and beautiful, most varied-colored flowers. Valuable climbers for the garden and as easily grown as the common Morning Glory. 10

Bona Nox (*Good Night, or Evening Glory*). Most beautiful large, violet flowers, ... 5

Coccinea (*Star Ipomœa*). Of wonderfully rapid growth; dense foliage, covered with hundreds of the brightest small, scarlet flowers; very showy, ... 5

Hederacea grandiflora superba. Rich sky-blue flowers, white margin; large and very handsome, 5

Hederacea grandiflora superba alba. Large, fragrant, pure white flowers; handsome, ... 5

Grandiflora, Striped-leaved, mixed. Leaves green, marbled with silvery white; flowers fragrant and beautiful, mostly of an intense ultramarine blue, edged with sky-blue and with a pink throat, ... 5

Choice mixed. In large variety. Per oz. 25 cts., 5

Extra fine mixed. The plants from this mixture cannot fail to delight all purchasers, as it is prepared by ourselves from seed of many beautiful varieties, carefully noted while in full bloom at FORDHOOK FARM. A single package will give an interesting variety, both in flower and foliage, while all are of the easiest growth, ... 10

LOPHOSPERMUM Scandens. This is one of the most beautiful climbing annuals, and is very easily grown. It has elegant, graceful flowers, of large size, resembling fox-gloves in shape, and of a rich, rosy-purple color. The foliage is also extremely beautiful, of velvety texture, ... 10

MAURANDYA. Charming climbers, elegant alike in flower and foliage, and from their graceful growth are well suited for hanging-baskets, vases, and light trellises.

Barclayana. Rich violet-blue; ten feet, ... 10

Finest mixed. Blue, white, and mauve, ... 5

MINA LOBATA. The flowers appear on fork-like racemes, rising almost erect out of the dense and luxuriant foliage; they are, as buds, at first bright red, but change through orange-yellow to yellowish-white when in full bloom. It is a very rapid-growing climber, forming pyramids of over eighteen feet, 15

MOMORDICA Balsamina (*Balsam Apple*). A very beautiful climbing plant with handsome, apple-shaped fruits, ... 5

Charantia (*Balsam Pear*). A rapid-growing climber with very beautiful fruits, of a rich golden-yellow color, which, when ripe, open, disclosing the seeds encased in a carmine covering. The fruits, preserved in alcohol, make a most useful liniment. Per oz. 50 cts., ... 5

THE MOON FLOWER.

No one who has a trellis or arbor to cover should neglect to plant **THE MOON FLOWER**—the most rapid growing of all annual climbing vines.

THE MOON FLOWER—White-seeded. This is the variety most generally grown, being larger in



flower, firmer in texture, and of sweeter odor than the *Black-seeded* variety, which we have now discarded; the vines were literally covered with thousands of the immense white flowers, many of them measuring over seven inches across. Planted in rich ground, in a sunny situation, the vines attain a height of twenty-five feet. Per pkt. 10 cts.; 3 pkts. for 25 cts.

THE MOON FLOWER—New Cross-bred, or Hybrid Variety. This new variety is of

great value for the North, as it is in full bloom fully one month before the *White-seeded*. The flowers measure four to six inches across, and are very numerous. Interesting for its diversified foliage, which is of three very distinct types. Per pkt. 10 cts.; 3 pkts. for 25 cts.

THE MOON FLOWER—The Old "Original" Variety. This variety makes an immense growth of vine and dense foliage, but must be started early to flower in the North. Some of the large flowers are a beautiful blue and others pure white. *Even when it does not bloom it is one of the handsomest vines in cultivation*, on account of its quick-growing and dense foliage. The leaves are a bright glossy-green, uniformly heart-shaped. Pkt. 10 cts.

NASTURTIUM. The *Tropæolum majus*, or Tall Nasturtium, are among the easiest grown and prettiest, and thrive on poor soil. Free bloomers, and the green seed-pods make excellent pickles.

Majus, Finest Mixed Tall Nasturtium. Many bright colors. Per oz. 15 cts., ... 5

ORNAMENTAL GOURDS. A large and interesting class, producing a great variety of curious fruits, many of which are peculiarly marked. PER PKT.

Gooseberry. Small green fruits, ... 5

Lemon. Yellow fruits, ... 5

Hercules' Club. Club-shaped, four feet long, . . 5

Japanese Nest Egg. See description, page 64, . . 10

Miniature Bottle-shaped, ... 5

Onion. Small, yellow, ... 5

Orange. The well-known Mock Orange, ... 5

Pear-shaped. Green, striped with cream, ... 5

Melopoepo. Flat, striped green and white, . . . 5

Apple. Small, handsome fruits, ... 5

Fine mixed. From a large collection. Per oz. 40 cts. 5

Coccinea Indica. Glossy foliage and scarlet fruits, 10

Cucumis odoratissimus. Orange fruits from the size of a plum to that of an orange; very fragrant, 10

Tricosanthes colubrina (True Serpent Gourd). Fruit five feet long, striped like a serpent, . . . 10

THUNBERGIA. Very elegant, slender-growing climbers, rapidly covering wire trellises, and also useful for vases in the garden or house. The colors are pure white, light yellow, and deep orange, and of each color there is a variety with white eye and also with black eye,—the latter often called "*Black-eyed Susan*." They continue in flower all summer.

Mixed. The entire six varieties, ... 5

TROPÆOLUM Lobbianum.—For description of this most brilliant annual vine see page 125.

SWEET PEAS.

Sweet Peas are unsurpassed for hedges and for cutting. They bloom freely all summer if the flowers are cut off and not allowed to go to seed. We are headquarters for these favorite, fragrant flowers, and now annually sell thousands of pounds of the choicest seed.

See our collection described on pages 128 and 129 and the beautiful new varieties, painted from nature, on the Colored Plate opposite page 117.



The Everlasting Flowers, with their rich, brilliant colors, are very valuable for winter decoration. They should be cut as soon as they come into full bloom, tied in small bunches, and dried slowly in the shade, with the heads downward, to keep the stems straight. PER PKT.

ACROCLINIUM. Mixed, rose and white, ... 5

AMMOBIUM. Small, white flowers; pretty, . . . 5

GOMPHRENA (Globe Amaranth, or Bachelor's Button), mixed. Small, globe-shaped, double flowers, of perfect form and bright colors, ... 5

Nana compacta. Of very compact, dwarf habit; double flowers of a deep violet-red, ... 10

HELIPTERUM Sanfordi. Small, yellow flowers, . . 5

HELICHRYSUM. Fine, large, double flowers, of most brilliant colors. Often called "*The Eternal Flower*."

Fireball. Flowers of the richest crimson, . . . 10

Snowball. Large, double, pure white, . . . 10

Golden Ball. Rich, golden yellow, . . . 10

Monstrosum. Brightest colors, mixed, . . . 5

Dwarf, mixed, ... 5

RHODANTHE Mangesli. Graceful, . . . 5

Alba. Pure white, . . . 5

WAITZIA Grandiflora. Golden yellow, ... 10

XERANTHEMUM, mixed. Double flowers, . . 5

Superbissimum florepleno. Purple, pom-pom-flowering; fine, . 10

Superbissimum album fl. pl. A new white, ... 10



MIXED EVERLASTING. A single packet will give in abundance a great variety of the most attractive Everlasting Flowers. No more welcome present can be given a visitor when looking through the flower garden than a bouquet of these imperishable flowers. Per large packet 10 cts., or 3 pkts. for 25 cts.

ORNAMENTAL GRASSES.

If our customers could see the wonderful variety and graceful forms of *The Ornamental Grasses* they would be induced to use them much more largely, particularly when it is considered how indispensable they are in the arrangement of graceful bouquets. PER PKT.

Agrostis nebulosa. Fine and feathery; elegant, . . 5

Avena sterilis (Animated Oat). 2½ feet, ... 5

Briza gracilis. Small, graceful racemes, ... 5

Briza maxima (Quaking Grass). Large racemes of beautiful rattles; very ornamental, ... 5

Bromus briziformis. Drooping panicles, beautiful, 5

Chrysurus cynosuroides. Dwarf, with yellowish, feathery spikes; useful in bouquets, ... 5

Coix lachryma (Job's Tears), ... 5

Erianthus Ravenne. As fine as Pampas Grass, . . 5

Eulalia Japonica zebrina (Zebra Grass). Grows five to six feet high, with stripings across the leaves, ... 15

Glycerium argenteum (Pampas Grass). Flowers the second season; requires protection, . . . 10

Hordeum jubatum (Squirrel-tail Grass). Fine, 5

Lagurus ovatus (Hare's-tail Grass), ... 5

Pennisetum Longistylum. Soft, fuzzy flower heads, extremely graceful in appearance, . . . 10

Stipa pennata (Feather Grass). Perennial, . . . 10

Tricholena rosea. Perennial, but flowers the first season; most beautiful rose-tinted grass, ... 5

MIXED ANNUAL VARIETIES of Ornamental Grasses. All should at least have a packet of this mixture—it contains seed of all the annual varieties named above, thus furnishing ample material for home decoration in winter. Per large packet 10 cts.; per oz. 25 cts.

Seeds of Perennial Flowers.

In the following list we describe Biennials and Perennials which live in the garden over winter, and flower in the spring and summer of the following year. While they do not reward the planter so quickly as do Annuals, yet they are well worth waiting for,—as they embrace some of our most beautiful flowers,—and many of them, with scarcely any care, continue to give a fine display of bloom year after year.

	PER PKT.
ALYSSUM (Gold Dust). Saxatile, small, golden-yellow flowers, ...	5
AQUILEGIA (Columbine). Choice Double, mixed. Beautiful and varied colors, ...	5
Skinneri . Flowers vivid scarlet, tipped with yellow. About 80 per cent. come true from seed, ...	10
ARABIS Alpina . One of the earliest and prettiest of all spring flowers; the spreading tufts clothed with lively green leaves are covered with pure white flowers as soon as the snow disappears, and make a most lovely effect, while the plants withstand the severest drought of summer, ...	10
ARISTOLOCHIA Sipho (<i>Dutchman's Pipe</i>). A beautiful, hardy, climbing plant; large, luxuriant foliage with brownish-yellow, heart-shaped leaves and siphon-shaped, rich purple flowers, ...	10
ASPERULA (Woodruff) odorata. Found in the dry woods of Great Britain, and much prized everywhere. The flowers are white and fragrant, ...	10
CAMPANULA (Canterbury Bells). Popular perennials producing bell-shaped flowers of many different colors, ...	PER PKT.



CAMPANULA.

raised from seed, and that seed sown in the spring will produce strong plants that will flower freely in the autumn. See *Novelties*.

CARNATIONS AND PICOTEEES.

Large, beautiful, and very fragrant flowers, as perfect in form as the rose. Seeds sown in open ground in May or June will flower splendidly the next season. They are nearly everywhere hardy, but in very cold situations should be protected by straw or a few boughs.

German , extra fine, Double, mixed. First quality, from choicest flowers, ...	15
Choice Double , mixed. Very good, ...	10
Red Grenadin . From 60 to 70 per cent. produce charming double flowers, of a brilliant scarlet, ...	15
BURPEE'S PERFECTION . Free-flowering Carnation, of large size, perfect form, and remaining long in bloom; flowers embrace all the richest self-colors, ...	25
EARLY VIENNA . Very fine for open-ground culture, blooming early in the season; all colors. Of easiest growth.—It should be in every garden, ...	10
MARGUERITE . These superb new dwarf Carnations have created a great sensation, not only by reason of their fine, double, fragrant flowers, but also because they can be treated as Annuals. They flower freely the first season from seed sown in the open ground. See <i>Novelties</i> for 1893, page 120, ...	10
Picotee , fine, Double, mixed. A good strain of double Picotees; edges of petals bordered, ...	15
Fancy Picotee , extra fine, mixed. A superb strain from the finest collection of named varieties, ...	25
DELPHINIUM (Perennial Larkspur). Formosum (true). Brilliant blue, white eye, ...	5
Choice mixed . Best varieties, ...	5
DIANTHUS (Perennial Pinks). Plumarium (<i>Phenasant Eye Pink</i>). The original clove pink, ...	10
Scotus , fl. pl. (<i>Paisley or Florists' Pink</i>). A very pretty double variety of the preceding, ...	10

	PER PKT.
DIGITALIS (Foxglove). Fine mixed. Long racemes of beautifully spotted flowers, ...	5
GLADIOLUS . The culture of Gladioli from seed is interesting, for the opportunities thus afforded to originate new varieties. They bloom the second and third year, ...	10
French Hybrids , mixed, ...	10
Extra fine , mixed. From the choicest flowers, ...	15
New Lemoinei Hardy Hybrids . Remarkable for intense, rich color of the flowers, ...	15
HOLLYHOCKS . For majestic growth and massive beauty the Hollyhock stands unrivaled. Flowers very large, perfectly double, and of great variety of color. Double, fine mixed. Fine double flowers, ...	5
Chater's Superb Double , mixed. Of all the brightest and best colors. The perfect doubleness of the magnificent large flowers will please the most critical, ...	10
Fordhook Strain . A selection from <i>Chater's Superb Double Hollyhocks</i> , made at FORDHOOK FARM. See page 152, ...	10
HONESTY (Lunaria). Purple racemes of pretty flowers, which form curious, silvery seed pouches, ...	10
HUMEAE Elegans . Grows six to eight feet, producing long, flowing racemes of ruby-red flowers, ...	15
IRIS Kämpferi (<i>Japan Iris</i>). A perfectly hardy, bulbous plant, with large, showy flowers, pure white and of many shades of blue and purple, ...	10
LILY OF THE VALLEY (<i>Convallaria</i>), ...	10
LATHYRUS (Perennial Peas). These Perennial Peas, while lacking the delicious fragrance of the <i>Sweet Peas</i> , are equally as beautiful, and are very valuable from the fact that they are in full bloom early in the spring, before the others have begun to flower. They live year after year, bearing magnificent clusters of flowers. Perfectly hardy and grow eight to ten feet high. PKT. Purple. Clusters of purple flowers, 5	
White. Clusters of the purest white flowers, ...	10
Mixed. Easily grown; flowers purple and white, ...	5
Splendens . This beautiful species originated in California, has dark-red colored flowers and finely cut foliage, ...	10
PÆONY . A well-known, hardy, herbaceous plant; with large, double flowers of various shades of rose, crimson, and white, ...	15
PAPAVER (Perennial Poppies), choicest mixed. The single perennial Poppies are perfectly hardy and are very attractive among shrubbery, ...	5
Oriente . The darkest red, magnificent, ...	10
PENSTEMON , Mixed. All varieties. Flowers resemble <i>Gloxinias</i> in shape; mottled in crimson, pink, blue, and white, ...	5
PHLOX . Perennial, choicest mixed. Embracing the newest and best varieties. Clumps of these are gorgeous with brilliant flowers. The fresh seed must be sown in the fall, ...	10
PRIMULA Auricula . Fine mixed, ...	15
Elator polyanthus . Choice mixed, ...	10
Vulgaris . The common wild English Primrose, ...	10
PYRETHRUM Parthenium , flore-pleno. The double Feverfew, ...	10
Partheniolum aureum . <i>Golden Feather</i> , ...	10
Roseum (<i>Insect Powder Plant</i>). A fine, hardy plant, with large, red, daisy-like flowers. The <i>Persian Insect Powder</i> or <i>Bubuck</i> is made of the dried and powdered flowers. Per oz. 50 cts., ...	10
ROCKET , Sweet, mixed. White and purple, ...	5



PERENNIAL PEA.



SPIKES OF FORDHOOK SUPERB HOLLYHOCKS.

FORDHOOK STRAIN OF Chater's Superb Double Hollyhocks.

The illustration above conveys but a faint idea of the great beauty of the magnificent long spikes crowded with double flowers three to four inches across, and all of the brightest colors. The flowers are quite as beautiful and perfect as those of the Camellia; they are massed completely around the spikes. Those who saw our grand crop the past season will remember it as a sight never to be forgotten. Beyond doubt *Chater's Superb Double Hollyhocks*, as grown by us, are the finest strain in cultivation, and will prove a revelation to many unacquainted with their remarkable perfection.

Per pkt. 15 cts.; 2 pkts. for 25 cts.

PLATYCODON GRANDIFLORUM PUMILUM.

This new variety from Japan comes quite true from seed and is so dwarf and compact in growth that it requires absolutely no support; it grows upright, producing very handsome, bright, deep-blue flowers of extra large size. It flowers freely the first year from seed and is perfectly hardy; altogether, one of the finest border plants known. Per pkt. 10 cts.; 3 pkts. for 25 cts.



STOCKS. The Emperor stock frequently lives for several years if protected; the Brompton is a biennial, of branching habit and a profuse bloomer. PER PKT.

Emperor, or Perpetual. Fine mixed, ... 10
Brompton, or Winter. Fine mixed, ... 10

SWEET WILLIAM. As now improved they make matchless border plants, with heads of bloom of great size and wonderful beauty; should be in every garden; height one and a half feet.

Perfection, Single, mixed. A splendid strain; flowers of many bright colors, large size, and varied markings, including the finest auricula-eyed varieties, ... 5

Dunetti. Beautiful, rich crimson, ... 5

Double, mixed. Fine double flowers, which, however, to our fancy, are not so beautiful as the single, ... 5



TRITOMA Uvaria grandiflora (Red-hot Poker Plant). Brilliant flowers; spike nearly a foot in length, golden-yellow to dazzling scarlet, ... 10

VIOLA (Violet). The popular Sweet Violet.

Odorata (Sweet Violet). Lovely violet-blue, ... 10

The Czar. The largest-flowering and richest colored deep-blue Sweet Violet in cultivation, ... 10

The White Czar. Flowers snowy white, ... 10

WALLFLOWER.

Fine German Double, mixed.

Spikes of deliciously fragrant double flowers, combining many shades of color, chocolate and orange purple predominating. Sow early in hot-bed and prick out the small plants into pots; sink the pots in the earth and in the autumn remove to the house, where they will bloom all winter, ... 10
Single, mixed, ... 5





CALCEOLARIA HYBRIDA.



LARGE-FLOWERING CINERARIA.



CYCLAMEN PERSICUM.

SEEDS FOR GREENHOUSE AND WINDOW CULTURE.

The growth of rare plants from seed is very interesting, and many of the choicest varieties can readily be grown in the house by those who are willing to give them careful attention. For winter blooming, the seed should be sown in shallow boxes any time during the spring or summer. Procure a mellow soil, almost one-fourth sand; sow the seeds on the surface, covering lightly with a little fine, sandy earth; cover the box with a pane of glass, keep darkened, and keep the soil slightly moist until the seeds germinate, when light and air should be admitted by partially or wholly removing the glass, and placing the boxes in a warm, sunny window. When the plants are large enough to handle they should be potted singly into small pots, and afterward removed to six-inch pots for flowering; to insure an abundance of fine bloom in winter, they should be kept growing vigorously during summer and fall, in good, rich soil. Florists can rely upon our seed of Begonias, Calceolaria, Cineraria, Gloxinias, and Primulas.

 In GREENHOUSE as well as all other SEEDS IN PACKETS the purchaser is entitled to select 25 Cts. WORTH EXTRA for each ONE DOLLAR sent us for Seeds in Packets.

AGAPANTHUS Umbellata (Lily of the Palace).
Beautiful large umbels of blue flowers, ... 10

BEGONIA, Tuberous-rooted hybrids. These charming and showy Begonias, with their orchid-like flowers and rich, tropical foliage, can be raised from seed planted in light, moderately rich soil with a liberal mixture of sand. Seedlings raised from sowings made early in the year will bloom freely in the course of the summer, but not so freely as those of greater age.

Tuberous-rooted Begonias, Extra. Fine mixed seed of single varieties, ... 25
Finest Double-flowering Begonias, ... 35

CALCEOLARIA Hybrida, splendid mixed. One of the most beautiful of house plants, bearing hundreds of showy, pocket-like flowers of various colors, including handsomely spotted and tigered, . . . 25

CARNATION, Perpetual or Tree Carnation. Choicest mixed, extra fine strain, ... 25

CENTAUREA Gymnocarpa. White foliage, . . . 10
Candidissima. White leaved; beautiful, . . . 15

CHRYSANthemum Indicum. Finest double, . . . 15

CINERARIA. The Cineraria is one of the brightest and best of house plants, blooming most profusely during the late winter and early spring. When in full flower the plants present a gorgeous sight, being each covered with one mass of bloom of richest colors—crimson, magenta, violet, blue, white, and variegated. See illustration herewith, which, however, is so small as scarcely to give an idea of their great beauty. Seed should be sown from May to August, when they will bloom the first winter. Keep the plants in a cool, shady place during the summer.

PER PKT.
Hybrida, fine mixed. All colors, ... 15

Hybrida, large-flowering, finest mixed. Flowers measuring two inches across, of rich colors, . . . 25

Double Extra, choice mixed. The perfect globular flowers, of many rich colors, borne well above the foliage, excite universal admiration, ... 25

COLEUS, fine mixed. Leaves of all shapes, shades, and colors, mostly having a velvety appearance, . . . 15

Sunset Strain. New large-leaved varieties, of extraordinarily rich markings. See Novelties, . . . 20

CYCLAMEN Persicum. Most charming bulbous-rooted plants, with beautiful foliage, variegated in different shades of green, and richly-colored orchid-like flowers. They are universal favorites as pot plants for winter and spring blooming. If the seed is sown early, in sandy loam, they make flowering bulbs in one season. After flowering the bulbs should be allowed to rest in a dry state over summer.

PER PKT.
Persicum, splendid mixed. All colors, ... 15

Giganteum, mixed. Beautifully-mottled leaves, and very large flowers of rich colors, ... 25

CUPHEA Platycentra (Cigar or Fire-Cracker Plant).
Black, tipped scarlet and white, ... 15



THE TRAILING FUCHSIA IN A BASKET.

FUCHSIAS, Double and Single, mixed. It is not generally known that Fuchsias can be raised very easily from seed, and will flower freely the first year in the open ground, while the plants can be taken in the house in the winter, where they will flower still more freely. We offer the very finest double and single Fuchsias, saved from splendid varieties, 25

THE TRAILING FUCHSIA (Procumbens). This species makes one of the prettiest trailing plants imaginable. While the flowers are small, the vines are of graceful habit, with pretty leaves and bright red berries, which make a fine effect hanging over the side of a pot, basket, or vase. The berries are about the size and shape of robins' eggs, of deep crimson red, ornamenting the plant for as long as six months at a time, ... 15

FERNS, mixed. Embracing seeds (spores) of many desirable varieties of these graceful plants, ... 25

GERANIUMS. Easily raised from seed, which will frequently reward the cultivator with charming new varieties. Plants from seed started early will bloom the first summer in the garden. **PER PKT.**



SINGLE GERANIUM.

Zonale, Mixed, . . . 10
Zonale, extra choice mixed. Saved from the best varieties of single Geraniums, . . . 15
Fancy mixed Pelargoniums (Lady Washington Geraniums). Very choice and rare varieties, . . . 25
Finest Double. Produces a good percentage of fine double flowers. Packet of 15 seeds, 50
Apple Scented. This favorite with sweet-scented leaves can best be grown from seed, . . . 25

GLOXINIAS. A splendid class of house-blooming bulbous-rooted plants, flowering in great profusion during the summer months. The handsome bell-shaped flowers embrace a great variety of the richest and most beautiful colors; keep bulbs warm and dry during winter.

Large-flowering Hybrids, mixed. From a grand collection, comprising superb spotted and blotched, . . . 25



GLOXINIA HYBRIDA.

LANTANA, finest mixed. Well-known shrubby plants, with clusters of verberna-like flowers; make a grand display the first season. In full flower all summer; much admired, . . . 10

LEMON VERBENA. The delightfully fragrant foliage of this favorite plant makes it very desirable for cutting; it is easily grown from seed, . . . 10

LINARIA Cymbalaria (Kenilworth Ivy). The very pretty trailing species for covering rockwork, stumps, and for vases and hanging baskets, . . . 25

MUSA ENSETE (The Abyssinian Banana Tree). Strikingly effective as single specimens as well as in clumps or masses. The rapidity of its growth is astonishing; seed sown early in hot-beds and repotted several times will give plants eight feet high the first summer. They can be stored in a cellar during the winter with a covering of soil, or planted in a tub, watered sparingly, and will attain gigantic proportions the second season. The leaves are magnificently long, broad and massive, of a beautiful bright green. Per pkt. of 5 seeds, . . . 25



PASSIFLORA Cœrulea (Passion Flower), . . . 10

SOLANUM Capsicastrum (Jerusalem Cherry). Covered all winter with bright red berries the size of cherries; makes a fine house plant, . . . 10

SMILAX (Myrsiphyllum Asparagoides). The popular *Boston Smilax* is the most desirable window vine, on account of its charming, glossy green, elegant, and graceful foliage, while for florists' use it is as essential as Roses. $\frac{1}{4}$ oz. 35 cts.; per oz. \$1.25 . . . 10



PRIMULA FIMBRIATA—SINGLE CHINESE PRIMROSE.

PRIMULA SINENSIS FIMBRIATA. FRINGED CHINESE PRIMROSE.

The *Chinese Primrose* is the most beautiful and satisfactory of all house plants for winter blooming, and is easily grown as a *Geranium*. It is never attacked by insects, and will even thrive in a window where there is but little sun, and where few other plants would bloom. Seeds sown from April to July will produce plants that will flower most profusely throughout the following winter. Cover the seeds an eighth of an inch with fine, light soil; keep moist, but not wet, and they will begin to grow in two or three weeks. They are so easily raised that there is no reason why every flower-lover should not have a magnificent display of these brightest and best of all winter flowers in the house. Our seed is saved from the very finest strains of all colors, from pure white, lilac, rose, through many shades of scarlet and carmine, striped and spotted, and the lovely new blue *Primula*,—all beautifully fringed, while the handsome foliage displays the flowers to best advantage.

PER PKT.
PRIMULA Alba magnifica. Flowers, borne in large trusses well above the foliage, are pure white with large, bright-yellow eye, . . . 25
Blue. New and beautiful, . . . 25
Crimson-velvet. New, very rich color, . . . 25
Rosy Morn. The large, finely fringed flowers, produced in great profusion, are of a distinct and beautiful carmine-rose, . . . 25
Bright Red (Coccinea). A very brilliant color, . . . 25
Rubro-violacea. Beautiful and showy, . . . 25
Kermesina splendens. Splendid crimson, . . . 25
Striped. White striped with rose, . . . 25
Snow Queen. New; pure white, . . . 25
Lilac-marbled. Very attractive, . . . 25
Fringed, mixed. A very good strain, . . . 15
Splendid mixed Large-flowering. A grand mixture, embracing all the above and many other finest fringed, large-flowering varieties, . . . 20
Filicifolia, mixed. A splendid mixture of *Fern-leaved Primulas* with large flowers, . . . 25
Flore Pleno. Best double-mixed of all colors; they come almost true from seed, . . . 35
The entire collection, 14 pkts., will be mailed for \$2.60.

PRIMULA Obconica. A lovely and profuse blooming *Primrose*, bearing on long, slender stems, about nine inches in height, beautiful single flowers, white shaded with a slight tint of lilac. This is really an *ever-blooming* plant, producing elegant clusters of flowers continuously throughout the year, . . . 10



To Flower Planters Everywhere.

— The past year we have been successful in making arrangements —
— that enable us to emphatically announce the following: —

The size and quality of the plants and bulbs we offer cannot be excelled, if equaled, by other growers, not even excepting those who make a specialty of this department, the growing importance of which in our business has demanded and received the closest attention. The details are in the hands of employees well-trained and able in this branch; our prices are cheap; we pay the postage and guarantee the safe arrival of all orders to any post-office in the United States or Canada, and, further, warrant the buyer satisfied. We are confident our friends and patrons who know us will not look elsewhere; to those who have not bought of us we simply repeat,—no better plants or bulbs can be had by mail, while our prices are decisive.

— As is proper, we give first and prominent place to the queenly —
— Rose. Every one wants Roses, and every planter wants to —
— grow them well; there is no great secret in this if you plant —

Well-ripened Roses on their Own Roots.

These are what we offer—grown as follows: The propagation is made in early summer in clear sand—natural heat—no fire. When rooted the little plants are potted in good, ordinary soil, in pots made extra deep to develop a strong root growth, and grown during the summer and early autumn without any heat but that which comes from the sun. By the beginning of winter the then sturdy, well-rooted plants are placed in houses where heat and water is gradually withheld until they are completely at rest, or dormant. After a period, they are repotted in fresh soil and again brought into the greenhouse and given heat and water, when, as all nature, benefited by a rest, they burst with renewed vigor into full, fresh foliage, and are then ready to travel anywhere and take root hungrily in new soil.

—The Best New Roses for 1894.—

— We have selected the ten varieties offered below as the best New —
— **EVERBLOOMING ROSES** for the year, and have put the prices down —
— to a reasonable point. All who wish to add to their collection —
— of Roses can rely upon our list as a most carefully made selection, —
— in which each variety is distinct and worthy of the highest praise. —

AUGUST HALLAM. Clean, healthy habit of growth; a constant and profuse bloomer; handsome buds and flowers; clear rosy-red verging to deep, rich crimson; very fragrant. 20 cts. each.

BRIDESMAID. This exquisite new Tea Rose is considered an improved *Catharine Mermet*, from which it is a sport; lovely, pointed buds on long stems; color delicate pink. 25 cts. each.

COMTESSE DE BRETEUIL. Dwarf, compact, and vigorous growing; very fragrant, beautiful, globular buds and flowers; salmon-rose, deepest at center, shaded with apricot. 25 cts. each.

LEO XIII. An exquisite Rose with beautiful, long, pointed buds shaped like *Niphetos*; vigorous grower; white shading to pale yellow, with center of light salmon; very fragrant. 25 cts. each.

MRS. PAUL. A new English Bourbon Rose; vigorous grower, with rich, massive foliage; extra large flowers; white shading to rosy-peace at center; awarded a gold medal by the R. H. S. 25 cts. each.

MAMAN COCHET. One of the best new Roses for 1894; vigorous and healthy grower; extra large, long flower stems; very double. The half-expanded flowers are simply perfect in form, color, and fragrance; deep rose-pink, inner side silvery-rose. Originated by Mons. Cochet, and now introduced for the first time. 35 cts. each.

PRINCE KAMIL PACHA. Large and globular long-stemmed flowers; rich apricot, changing to salmon-yellow; valuable for cutting. 25 cts. each.

PAUL MAROT. Superb foliage similar to the renowned *Baroness Rothschild*; grand semi-double flowers; rich, deep pink, inner side deep rose. The hardy habit of the hybrid perpetual with the free-blooming quality of the Tea Rose combined. 25 cts. each.

MADELEINE GUILLAUMEZ. Very free-flowering; of fine, large form; delicate, creamy-white center, shaded salmon; a beautiful Rose. 25 cts. each.

SOUVENIR DE MAD. HENNEVEU. A profuse bloomer; double and fragrant medium-sized flowers; fine china rose veined with carmine. 25 cts. each.

SPECIAL OFFER. We will send the entire Collection of ten best new Roses for 1894, one strong plant of each, for \$2.00, postpaid.

— Give first place to the lovely Rose—Queen of Flowers. —

New Rose, Madame Caroline Testout.

LUXURIANT, FRAGRANT, LONG-STEMMED BUDS AND FLOWERS.

No one can see this lovely New Hybrid Tea Rose without being impressed with its perfect beauty. There is nothing in Roses that can approach it in color, and the flower is as large as *Baroness Rothschild*. In habit of growth it is splendidly vigorous, quite hardy, and will stand the winter except in exposed situations. Both flowers and buds are extra large, highly

fragrant, of very elegant form, and lasting substance. The color is clear satiny-rose deepening at center to clear red, all wonderfully soft and pleasing. When first shown in the Horticultural Exhibitions and in the florists' shops this new

French Rose attracted great attention, and was unreservedly praised as the most beautiful new rose up to date. We offer a large stock of fine,

strong plants at a very low price. 20 cts. each; 3 for 50 cents.



OUR—
GREAT—
NOVELTY—
COLLECTION.

MADAME CAROLINE TESTOUT

Each year we get up a Collection of Novelties in plants and seeds for \$1.00, conceded to be the best of all bargains in flowering plants and seeds. In these times of economy, when so many are anxious to get the most for the money, we have decided to surpass ourselves, and after carefully laid plans are able to announce a collection of high-priced novelties in plants, to which liberal additions from our great stores of bulbs and seeds have been made. This grand \$1.00 collection, as follows, will satisfy the most economical and please the most fastidious.

MADAME CAROLINE TESTOUT. This lovely new Rose is described and illustrated above.

BARON BERGE. One of the best new Tea Roses for 1894; very double, camellia-petaled flowers, light yellow edged with bright rose; fragrant and free-flowering. **CHAMPION OF THE WORLD.** This widely advertised Rose is fully described on page 157.

NEW VARIEGATED MOONFLOWER. Flowers like the famous old Moonflower, but the foliage is beautifully marked, vivid white and green. See page 166.

ROSEBUD GERANIUM. Absolutely distinct; a beautiful novelty. For full description see page 162.

SWANSONIA GALEGIFOLIA ALBA. One of the leading Novelties in plants of the year. See page 162.

CARNATION, LIZZIE MCGOWAN. Splendid white flowers of the largest size; one of the very best varieties.

NEW CHRYSANTHEMUM, KATE BROWN. Very early; vigorous, healthy habit; superb, large, solid pure white flowers. Offered only in this collection.

12 SUMMER-FLOWERING OXALIS. Charming for pots and hanging baskets. See page 168.

PERENNIAL CHRYSANTHEMUMS. One packet of specially hybridized seed; described on page 122.

PANSIES, ROYAL PRIZE MIXED. A liberal packet best giant show fancy striped and spotted Pansies.

OUR SPECIAL COLORED PLATE MIXTURE OF SWEET PEAS FOR 1894. A liberal packet of this remarkable mixture. See opposite page 117.

FOR ONE DOLLAR

we will send, postpaid, to any address, safe arrival and satisfaction guaranteed, the entire collection of eight strong plants, twelve Oxalis Bulbs and three liberal packets of seed; all for \$1.00, worth at retail \$2.25.



The Best Hardy Free-Flowering Roses.

We offer below eight of the best Hardy Flowering Roses in cultivation to day. Each variety has been thoroughly tested, and we know will please the planter. All are suitable for growing as specimen bushes or for making into beds by themselves. In the great middle belt of the country they require little, if any, protection, while in the more northern States with slight protection they will stand the winters and grow stronger every year.

CHAMPION OF THE WORLD. A really valuable Rose which has been widely advertised as *champion for hardiness, vigor, profusion of bloom, fragrance, form, and color.* The perfectly shaped double flowers are deep, rich rosy-pink. The fine plants we offer are sure to give satisfaction. 15 cts. each.

DINSMORE. There is no better Rose for garden planting; very hardy, splendidly vigorous plants; a constant profusion of rich crimson-scarlet flowers; very large and perfectly double; delightfully fragrant. 20 cts. each.

ETOILE DE LYON (Star of Lyon). A remarkably healthy and vigorous Tea Rose which stands the winter with only slight protection in the Northern States. The superb, large, golden-yellow flowers are borne in great abundance for a long season. 15 cts. each.

THE GEM. A grand, vigorous-growing Tea Rose; one of the very best for open ground; superb, large buds and flowers, creamy-white, elegantly shaded with yellow at base and inner side of petals. 15 cts. each.

METEOR. This superb *Hybrid Tea* is one of the most brilliantly colored varieties known. The long-stemmed double flowers are large and perfectly formed; color rich, intense velvety-crimson; a hardy, vigorous grower and constant bloomer. 20 cts. each.

PRINCE ARTHUR. A superb, hardy, free-flowering Rose; fine, vigorous habit of growth; grand buds and flowers, rich, deep pink; highly perfumed. 25 cts. each.

SOUVENIR DE MALMAISON. Certainly one of the best Roses in cultivation; large, perfectly double flowers, deliciously fragrant; color rich salmon-pink distinctly shaded peachy-red, deepest in center; hardy, free-flowering, and sure to give satisfaction. 15 cts. each.

WHITE LA FRANCE (Augustine Guinoisseau). Like its famous parent, *La France*, in growth, fragrance, and high perfection of flowers, differing only in color, which is a pearly white, shaded in center light rose; an exquisitely soft and delicately tinted fragrant, large flower. 20 cts. each. Also offered below.

FOR \$1.00 we will send, postpaid, safe arrival and satisfaction guaranteed, one strong plant each of the hardy, free-flowering Roses described above—eight in all, for only \$1.00.

Red, White, Pink, and Striped — LA FRANCE. —

— We have here grouped together the best —
— seedlings from *La France*, the queen of —
— Roses. All, like their perfect parent, are very —
— hardy, fragrant, and constant bloomers. —

LA FRANCE. The sweetest of all Roses; perfect, full, globular flowers; silvery rose passing to pink; hardy and a constant bloomer. 15 cts. each.

DUCHESS OF ALBANY. Like its famous parent, except in color, which is three to four shades darker; a wonderful deep rose-pink. Superb, fragrant flowers. A great favorite. 20 cts. each.

WHITE LA FRANCE. Large, pearly-white, fragrant flowers, described above. 20 cts. each.

STRIPED LA FRANCE. This lovely caprice will please all with its odd and novel combination of pink and white stripes. Grows and flowers as freely as *La France*. 25 cts. each.

FOR 50 CTS. we will send, postpaid, one good, strong plant each of the Red, White, Pink, and Striped *La France* Roses offered above.



— Roses require no special culture if the plants are healthy. —

Pruning is to concentrate and balance the plant,—do not let the strong shoots take away from the weak.

The Best Bedding Roses in Cultivation.

Upon the selection of varieties depends in a large measure the success of a bed of Roses. The habit of growth should be compact and vigorous, with bright, clean foliage and the greatest possible profusion of bloom in constant succession, from early summer until checked by late autumn frosts. We have brought together on this page the varieties which careful trial have proved to be **the best in cultivation for bedding and massing**. An immense stock has been grown, which enables us to offer fine, sturdy plants, much superior to the little mailing plants usually sent out. **At the prices named we send by mail, postpaid.**

CLOTILDE SOUPERT. This beautiful, hardy, free-flowering rose is the *forerunner of a new race*. For general culture in the open ground the habit of growth is simply perfect; well balanced, dwarf, with splendid and abundant bright-green, glossy foliage. The flowers are medium in size, perfectly double, and of a pearly white color, shading to a center of exquisite rosy pink. The constant profusion of bloom is really wonderful. We recommend this as the most satisfactory of all Roses for bedding. We offer an immense stock of fine, thrifty mailing plants which cannot fail to give satisfaction. 10 cts. each; 3 for 25 cts.; 6 for 50 cts.; 12 for \$1.00.

MARION DINGEE. In direct contrast with pink and white *Clotilde Soupert* comes this *new crimson Tea Rose*; a strong, vigorous grower, making a handsome, graceful bush with thick, deep-green foliage. The beautiful cup-shaped flowers, of lasting substance, are moderately full and borne in constant profusion, well above the foliage, on thick, straight stems. The deep, brilliant crimson seen in this new variety is probably the most distinct and richest color known in *Tea Roses*. 20 cts. each; 3 for 60 cts.; 6 for \$1.00; 12 for \$2.00.

THE QUEEN. This grand, white *Tea Rose* is the offspring of that fine, old Rose, *Souv. d'un Amie*, whose good qualities it possesses to a remarkable degree; a constant succession of full formed buds and flowers in great abundance; pure, snowy white; exquisitely fragrant; a compact, vigorous, and healthy grower. 10 cts. each; 3 for 25 cts.; 6 for 50 cts.; 12 for \$1.00.

ARCHDUKE CHARLES. This splendid *Bourbon Rose* is a good, hardy grower, that will give satisfaction as a bedding variety; large, very double, and sweet; brilliant crimson-scarlet shaded with violet-crimson. 10 cts. each; 3 for 25 cts.; 6 for 50 cts.; 12 for \$1.00.

ETOILE DE LYON. We recommend this superb yellow *Tea Rose* as the best of its color for bedding. For full description please see preceding page. 10 cts. each; 3 for 25 cts.; 6 for 50 cts.; 12 for \$1.00.

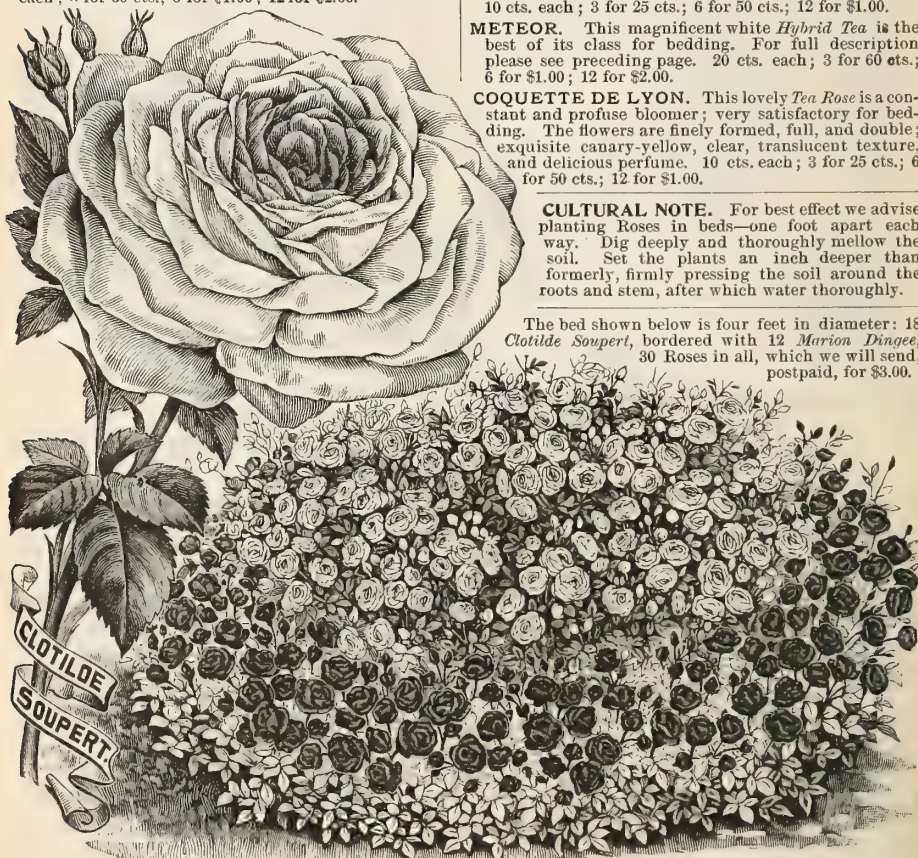
SNOWFLAKE. Also known as *Maria Lambert*, or *White Hermosa*; a hardy and vigorous *Bourbon Rose* that produces all summer long clusters of pure white, medium-sized, perfect flowers. All who know the old favorite, *Pink Hermosa*, will understand the value of this. 10 cts. each; 3 for 25 cts.; 6 for 50 cts.; 12 for \$1.00.

METEOR. This magnificent white *Hybrid Tea* is the best of its class for bedding. For full description please see preceding page. 20 cts. each; 3 for 60 cts.; 6 for \$1.00; 12 for \$2.00.

COQUETTE DE LYON. This lovely *Tea Rose* is a constant and profuse bloomer; very satisfactory for bedding. The flowers are finely formed, full, and double; exquisite canary-yellow, clear, translucent texture, and delicious perfume. 10 cts. each; 3 for 25 cts.; 6 for 50 cts.; 12 for \$1.00.

CULTURAL NOTE. For best effect we advise planting Roses in beds—one foot apart each way. Dig deeply and thoroughly mellow the soil. Set the plants an inch deeper than formerly, firmly pressing the soil around the roots and stem, after which water thoroughly.

The bed shown below is four feet in diameter: 18 *Clotilde Soupert*, bordered with 12 *Marion Dingee*, 30 Roses in all, which we will send, postpaid, for \$3.00.



Planters do not fear their Roses being winter-killed as much now as formerly; fresh young plants cost so little.

New Rose, Climbing La France.

We heartily recommend this valuable new Climbing Rose, and endorse the description of the introducer, as follows: "It is doubtful if since the introduction of *Gen. Jacqueminot* and *La France* there has been offered such a sterling novelty in Roses as the *Climbing La France*. The two varieties mentioned are conceded to be without



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Climbing La France—Continued.

La France the favorite it is. This peerless acquisition had its origin as a "sport" from *La France* and was under trial four years, so that its character is undoubtedly fixed. As an evidence of its robust habit, we cite the fact that small plants set out June 15th had obtained a growth of fifteen feet by October 15th, a growth unsurpassed by any other climbing Rose. The *Climbing La France* is equally as hardy as its parent, and so may be safely planted in the open ground, even in our northern latitudes."

An American Rose which is worthy of a place in every American garden.

Fine, strong plants 20 cts. each; 3 for 50 cts.

Ever-Blooming Climbing Roses.

The following varieties are the best of the Ever-blooming Climbing Roses; hardy in the Southern States, they will stand the winter in the Middle States if protected with straw or evergreen boughs. They are strong growers, and bloom during the summer and fall months.

JAMES SPRUNT. Deep cherry-red; medium size; full, double, and a strong grower. 15 cts. each.

REINE MARIEHENRIETTE (Hybrid Tea). Large, full, compact, finely formed flowers, borne in clusters; color clear bright-red; very desirable. 15 cts. each.

MADAME ALFRED CARRIERE. Color rich, creamy white; large, full flowers, very double and sweet; one of the best. 15 cts. each.

CLIMBING HERMOSA. Clear, bright pink double flowers, in constant profusion; medium size, and very fragrant; a strong grower. 15 cts. each.

FOR 50 CTS. we will send, postpaid, the four Hardy, Ever-blooming, Climbing Roses offered above, or for 60 cts. we will include the grand *Climbing La France*, described above.

Hardy Climbing Roses.

The two varieties offered are entirely hardy, even in the far North. They grow ten to twelve feet high, blooming in great profusion the second year and after.

BALTIMORE BELLE. Pale blush, shading to rose-color; very double; flowers are borne in beautiful clusters. 15 cts. each.

PRAIRIE QUEEN. Clear, bright carmine-pink; large, compact, and globular. 15 cts. each.

We will send both *Baltimore Belle* and *Prairie Queen*, one strong plant of each, postpaid, for 25 cts.



NEW ROSE, CLIMBING LA FRANCE.

Polyantha or Fairy Roses.

The new POLYANTHA or FAIRY ROSES are a beautiful class of dwarf ever-blooming Roses from Japan, and few plants that come from that Flowery Land can equal them in unique beauty and profusion of bloom. They are quite hardy in our climate, of dwarf, compact growth and ever-blooming, each branch bearing a cluster of from ten to twenty-five flowers, and each flower a gem in itself. The flowers are very delicate in color and graceful in the arrangement of petals, while in fragrance they rival the most delicious Tea Rose.

GEORGE PERNET. Flowers bright, rosy pink, with petals beautifully rayed and reflexed. 15 cts. each.

MIGNONETTE. Perfectly double flowers, clear pink, passing to white, tinged pale rose. 15 cts. each.

MINIATURE. The smallest of all Roses. The fragrant white flowers are only the size of a dime in diameter, and borne in abundant clusters. 10 cts. each.

ETOILE D'OR. Full, round flowers, perfectly double, borne in large clusters; pale chrome-yellow, with rich citron-red center; entirely distinct. 15 cts. each.

M'LE CECILE BRUNER. The strongest growing of this class. Beautiful clusters of double flowers of a rosy-pink. 15 cts. each.

FOR 50 CTS. we will send, postpaid, the collection of five Polyantha Roses offered above, one fine plant of each.

PLANT ROSES in the South in February; in the great middle belt, from mid-April till June.



Everblooming Roses begin to flower as soon as planted and continue to bloom from early summer until checked by frost. They gratify us with exquisite shades of yellow, saffron, and carmine, charmingly tinted with every shade of pink. Throughout the Middle and Northern States they should be given protection over winter. We do not aim to offer the longest list of Roses possible; it is far better for our customers to have only the best to select from. Every variety we offer in our standard list is distinct, and there is good reason for recommending it.

Fifty of the best varieties,—nearly all 10 cts. each.

- ADAM.** Beautiful buds and free-flowering habit; flesh color, center salmon and fawn. 10 cts. each.
- ANNA OLIVER.** Fragrant flowers, full and double; color creamy blush, shaded deep carmine. 10 cts. each.
- ANTOINE VERDIER** (*Hybrid Tea*). Large, full, sweet flowers; bright, glowing pink. 15 cts. each.
- BARONESS M. WERNER.** Superb, full, broad-petaled flowers, delightfully fragrant; rich, creamy white, delicately shaded salmon-rose. 15 cts. each.
- BEAUTY OF STAPLEFORD.** Scented; full and perfect; bright pink, shaded carmine. 10 cts. each.
- CAPTAIN LEFORT.** Pointed buds of extra large size; deep, rich pink, shaded rosy-salmon. 15 cts. each.
- CATHARINE MERMET.** Of the very highest type; a grand parent variety; silvery pink, delicately shaded in center and at base amber and fawn. 10 cts. each.
- CHRISTINE DE NOUE.** A promising new crimson Tea Rose; buds long and finely pointed; rich crimson shading to deep pink in center. 15 cts. each.
- COMTESSE ANNA THUN.** Extra large flowers; bright orange-yellow, richly shaded with saffron and red, deepening at center to rosy-crimson. 15 cts. each.
- DR. REYMONT.** Flowers of medium size, double, and very sweet; bright crimson deepening to rose-violet; quite hardy; a constant bloomer. 15 cts. each.
- DUCHESSE DE BRABANT.** Combines rare perfume, matchless coloring, and splendid foliage; soft, bright rose, heavily shaded salmon; quite hardy. 10 cts. each.
- EMPRESS EUGENIE.** Large, full flowers, rosy-flesh, deepening at center to clear pink. 10 cts. each.
- GOLDEN GATE.** Buds long and pointed; rich, creamy white, delicately tinged with golden-yellow, bordered and tinted with clear rose. 15 cts. each.
- H. PLANTAGENET** (*New*). Fine for bedding; extra large, double, globular flowers on strong stems; bright china rose, reverse deep pink. 20 cts. each.
- HERMOSA.** Very hardy; clusters of very double, medium-sized, shining pink flowers. 10 cts. each.
- ISABELLA SPRUNT.** A sweet tea-scented, bright canary-yellow color; profuse bloomer. 10 cts. each.
- J. B. VARONNE.** Large, vase-shaped flowers; intense scarlet-crimson, shaded salmon-yellow. 15 cts. each.
- JOS. METRAL.** Strong and vigorous; like Red Malmaison; magenta-red, shaded purple. 10 cts. each.
- LOUIS PHILIPPE.** A constant profusion of rich, dark, velvety crimson flowers. 10 cts. each.
- MAD. AGATHA NABONNAND.** Broad, shell-like petals; rosy-flesh bathed in golden-amber. 10 cts. each.
- MAD. CAMILLE.** Grand buds and flowers; delicate rose suffused with carmine. 10 cts. each.
- MAD. CAROLINE KUSTER.** Free-flowering; large and double; clear, distinct orange-yellow. 10 cts. each.
- MAD. DE WATTEVILLE** (*The Tulip Rose*). Creamy yellow cast with rosy blush; the superb petals are distinctly margined bright crimson. 15 cts. each.
- MAD. ELIE LAMBERT** (*New French Tea*). Large, globular, perfect flowers; creamy blush, tinted clear golden-yellow, shaded rosy-flesh. 15 cts. each.
- MAD. CUSIN.** Strikingly bright; beautiful crimson with white center, tinged yellow. 10 cts. each.
- MAD. ETIENNE.** Large double flowers; deliciously sweet; called the *Dwarf Catharine Mermet*. 15 cts. each.
- MAD. HONORE DE FRESNE.** Thick petals, canary-yellow, shaded apricot. 10 cts. each.
- MAD. JOS. SCHWARTZ.** Full medium size; white, tinted with flesh-rose. 10 cts. each.
- MAD. PIERRE GUILLOT.** A grand new French Tea Rose; vigorous growth; superb double flowers; creamy white, each petal margined bright rose. 15 cts. each.
- MAD. PHINEAS KUNTZE.** Large double flowers; cherry-red passing to salmon. 10 cts. each.
- MAD. PERNET DUCHER.** Bright canary-yellow, outside petals carmine, shaded white. 15 cts. each.
- MAD. SABLAYROLLES.** Creamy white tinted and bordered with soft, silvery rose. 15 cts. each.
- MAD. SCHWALLER** (*Hybrid Tea*). Bright rosy-flesh deepening at edges of petals. 15 cts. each.
- MAD. SCIPIO COCHET.** Soft primrose-yellow, shaded rose; deliciously sweet. 10 cts. each.
- MAD. WELCHE.** Superb buds and flowers; soft amber-yellow deepening toward the center to shining coppery-yellow, tinted crimson. 10 cts. each.
- MARECHAL NEIL.** Renowned the world over for its superb golden-yellow flowers. 15 cts. each.
- MARIE GUILLOT.** Healthy and free flowering; perfect double flowers; pure, satiny white. 10 cts. each.
- MRS. DE GRAW.** A splendid, strong grower, flowering in abundance; rich, glossy pink. 15 cts. each.
- PAPA GONTIER.** Full, finely formed buds and flowers; crimson changing to pale rose. 10 cts. each.
- PERLE DES JARDINS.** Clear golden-yellow, indescribably rich; large, globular flowers. 10 cts. each.
- PERNET'S TRIUMPH** (*New Hybrid Tea*). A vigorous grower; long-stemmed, large, pointed buds; brilliant red color dashed with carmine. 20 cts. each.
- PIERRE GUILLOT** (*Hybrid Tea*). Fragrant double and full flowers; bright carmine; one of the best. 20 cts.
- PRINCESS DE SAGAN.** A strong grower, distinct for its intense scarlet-crimson flowers. 10 cts. each.
- QUEEN'S SCARLET.** Unsurpassed for bedding; a constant mass of bright scarlet flowers. 10 cts. each.
- RUBY GOLD.** A distinct and lovely tea rose; rich gold color, tinged ruby-red. 15 cts. each.
- SAFRANO.** A fine old favorite; grand buds; bright apricot-yellow changing to orange. 10 cts. each.
- SOUVENIR DE LADY ASHBURTON.** Large, full flowers, rich in varied tints of copper-salmon and brilliant crimson; delightfully fragrant. 15 cts. each.
- SOUVENIR DE WOOTTON.** A grand, free-flowering rose; very vigorous and hardy; broad, double flowers; an even, rich, deep red. 10 cts. each.
- SUNSET.** A rich, tawny shade of saffron and orange; very distinct in color. 10 cts. each.
- THE BRIDE.** Perfect globular, pointed buds of purest white; the sensation when first sent out. 10 cts. each.

One secret of success with Roses is in plants—started right—on their own roots.

THE BEST HARDY HYBRID PERPETUAL ROSES.

We offer **twenty-five of the best Hardy Hybrid Perpetual Roses in cultivation to-day.** This grand family of Roses is distinguished for vigorous, upright habit of growth and superb, richly-scented flowers, frequently measuring over five inches across. They are the most hardy and vigorous of all Roses, and when once established will live through the winter in the most exposed situation without protection. When young they should have some protection during winter. If properly pruned and cared for the plants will increase in strength and beauty for many succeeding years. All the varieties named will bloom freely during the early summer and autumn months. They should be invariably planted in the open ground, not being suitable for house culture.

NEW HYBRID PERPETUAL ROSE,

MARGARET DICKSON.

Awarded the Gold Medal and six First-class Certificates in England.

This magnificent new white Hybrid Perpetual Rose was raised and sent out by Messrs. Alexander Dickson & Sons, of Belfast, Ireland. It is unquestionably the greatest acquisition made in Roses for the past ten years. Some idea of its beauty and worth can be formed from the fact that wherever exhibited in Great Britain it carried off the first honors, receiving in one year the Gold Medal of the National Rose Society of New England and six first-class certificates. The color is white with pale flesh center, petals very large, shell-shape, and of immense substance. The flowers are of magnificent form, produced singly on long, stiff stems, are very double, and have the true Magnolia fragrance. The habit of growth is vigorous, with large and luxuriant foliage. We offer good, healthy plants for 30 cts. each; 3 for 75 cts., postpaid.



AMERICAN BEAUTY. The handsome flowers are extra large, full, and exceedingly sweet; color rosy-crimson, exquisitely shaded deep carmine; a stout, bushy grower, one of the freest-flowering sorts, and best for cutting. 25 cts. each.

ANTOINE MOUTON. A vigorous, hardy, and free-flowering variety, bearing very fragrant flowers of unusual size and fullness; color distinct, bright pink; reverse silvery-rose. 20 cts. each.

BARON DE BONSTETTIN. Popular for a generation; very hardy and vigorous; superb, large flowers, double and full; rich, dark red, passing to deep, velvety maroon; fragrant and handsome. 20 cts. each.

BARONNE PREVOST. Much liked; large, finely perfumed flowers; beautiful, bright rose, shaded crimson; hardy and vigorous. 15 cts. each.

BARONNESS ROTHSCHILD. AN IDEAL ROSE. A strong, vigorous grower, sending up stout, thick canes, on which are borne erect, grand, globular, cup-shaped flowers of immense size. The color is a rare shade of rose-pink, which fairly shines on the solid and massive petals. 30 and 40 cts. each, according to size.

BOULE DE NIEGE (*Coquette des Blanches*). Also known as *Ball of Snow*. Handsome, pure, snowy-white, medium-sized flowers in large clusters; delicately fragrant; a good grower and distinct variety. 15 cts. each.

CAPTAIN CHRISTY. One of the very best; extra broad flowers, full and regular; a lovely shade of peachy crimson; bushy, well-balanced plants. 15 cts. each.

CHESHUNT SCARLET. A splendid English variety; vigorous, hardy habit of growth; very large, intense scarlet flowers. 15 cts. each.

COMTE DE PARIS. A magnificent Rose; bright, velvety crimson, which grows darker as the flowers expand, until the color is violet-purple; petals of good substance and highly perfumed. 20 cts. each.

COMTESSE DE SERENYE. A distinct and lovely free-flowering Rose; superb, large, flesh-colored flowers; reverse salmon-rose. 15 cts. each.

COQUETTE DES ALPS. A profuse bloomer, very hardy, and certainly one of the finest pure white Hybrid Perpetuals; full, finely formed flowers. 20 cts. each.

FRANCOIS LEVET. Delightfully fragrant, finely formed, large flowers in abundance; soft china pink, exquisitely shaded carmine and blush. 10 cts. each.

GLOIRE DE MARGOTTIN. Color clear, deep red; distinct from *Gen. Jacqueminot* in form of flower. 25 cts. each.

DINSMORE. This handsome, crimson Hybrid Perpetual is fully described on page 157. 20 cts. each.

GENERAL JACQUEMINOT. One of the most popular and handsome Roses in cultivation. The buds and half-opened flowers are simply perfect in form and unsurpassed for cutting; color is a very intense red, shining, rich, and velvety; very fragrant. 15 cts. each.

MAD. CHARLES WOOD. Produces for a long season an abundance of extra large, very double flowers, full and fragrant; color brightest scarlet, deepening to crimson shaded with maroon. 20 cts. each.

MAGNA CHARTA. Superb, bold, full flowers, very double and sweet, borne erect on strong, stout canes; bright, satiny pink tinged with carmine. 15 cts. each.

MRS. JOHN LAING. A grand free-flowering variety; splendid, long, pointed buds and extra large flowers on long stems; clear, bright pink, brightly tinted crimson; very sweet. 20 cts. each.

PAUL NEYRON. Probably the largest flowered of any; perfectly double, full, and fragrant; blooms freely; very bright, clear pink, deepening to crimson; very hardy and vigorous grower. 20 cts. each.

PRINCE ARTHUR. See page 157. 25 cts. each.

PRINCE CAMILLE DE ROHAN. Judged the darkest rose now known. In certain lights the flowers appear really black; in full light the color is intense, velvety crimson, passing to rich, dark maroon. The flowers are perfect, full, and double. 30 cts. each.

QUEEN OF QUEENS. Almost as free-flowering as *Mad. Charles Wood*, and, like it, a vigorous grower; color beautiful, satiny rose, margined with bright carmine; well-expanded, full flowers. 20 cts. each.

RODACANACHI. This will take its place as one of the very best Hybrid Perpetuals; splendid, hard-wooded canes, bearing immense flowers, full and fragrant; soft, transparent pink shaded with crimson. 25 cts. each.

ULRICH BRUNER. Vigorous and free-flowering; superb, large, globular flowers of good substance; color intense crimson, richly flamed scarlet. 25 cts. each.

Hardy Hybrid Perpetual Roses cost the most, because they are the most difficult to propagate.

ROSEBUD GERANIUM (Jewel).

FLORETS LIKE PERFECT ROSEBUDS.

**NEW ROSEBUD GERANIUM**

Two years ago, while visiting a nursery in Belfast, Ireland, we were instantly impressed with this very distinct Geranium. Upon inquiry we learned that it was raised by a curate famed as a hybridizer of Geraniums, and who considered this one the most admirable he had ever grown.

We obtained a few plants, from which we have been fortunate in raising a fine stock.

As will be seen by our illustration from nature, the habit of growth is dwarf and compact, making this variety one of the most desirable for pot culture. The novelty and merit, however, is principally in the perfect trusses of miniature rosebud florets, which are wonderfully attractive and pleasing. The color is the brightest possible scarlet; the substance most lasting. A button-hole bouquet of this variety will keep fresh longer than any other we know of, and then it is entirely unique. Certainly no Geranium in cultivation to-day is so distinct, and we are certain this remarkable novelty will make a sensation.

Imagine, if you can, a handsomely formed, bushy little plant constantly covered with perfectly proportioned trusses of exquisitely brilliant rosebud flowers so intense in color that they appear to vibrate. Of hardy, vigorous, healthy habit of growth. It is certain to become a favorite with every flower lover in the land.

—We offer fine, strong plants of the ROSEBUD GERANIUM, by mail, postpaid, certain to give satisfaction, 25 cts. each; 3 for 60 cts.—

—Two of the Finest Novelties in Plants of the Year.—

**SWAINSONIA GALEGIFOLIA ALBA.**

FEATHERY FOLIAGE AND PURE WHITE FLOWERS.

We bring prominently before flower lovers this very distinct climbing plant. The *Swainsonia* was but recently brought to this country from Australia. The habit of growth is extremely graceful, and the vines, trained up at the side of a window or on a trellis, present a lovely sight of light-green, feathery foliage, and pure white sprays of fairy-winged flowers, somewhat resembling Sweet Peas in form. Easily grown, and under favorable conditions it is almost a perpetual bloomer. There is certainly no climbing vine for house, conservatory culture, or choice locations in the garden that is more desirable than this fine, new plant.

—Fine plants of SWAINSONIA by mail, postpaid, 20 cts. each; 3 for 50 cts.—

FOR ONLY 40 CTS.

we will send by mail, postpaid, one fine plant each of *Swainsonia G. alba* and *New Rosebud Geranium*, described above, two of the greatest novelties in plants of the year, for only 40 cts.



SIX BEST GERANIUMS FOR 50 CTS.

Geraniums have been wonderfully improved during the past few years. In the new varieties the trusses are much larger and more freely borne, while the colors are distinctly clearer. To give our customers the pick of the newest and best, we have selected the following *six varieties* and offer splendid, strong plants, one of each, postpaid, for *only 50 cts.*

GLORY OF FRANCE. Large, finely formed trusses, boldly borne on strong stalks; perfect florets, waxy salmon-white, with dark citron-red center. 10 cts.

JANUS. A decided novelty; color rich currant-red shaded with magenta, reverse of petals silvery white; a brilliant contrast. 20 cts. each.

SOUVENIR DE MIRANDE. A great novelty; entirely distinct from any other Geranium; superb trusses of snowy-white flowers, each petal banded with brilliant carmine. 15 cts. each.

TURTLE SURPRISE. A remarkable novelty; grown indoors, the flower stems and stalks are almost pure white, while in the open ground they are the usual green; a splendid profusion of flat-rayed scarlet flowers, intense and vivid. 25 cts. each.

WHITE SWAN. Dwarf and compact grower; noble trusses of pure white flowers; always in bloom; equally valuable for bedding or pot culture. 10 cts. each.

BONNAT. Superb spherical trusses, full formed, and flowers of richest carmine-rose. 15 cts. each.

FOR ONLY 50 CTS.

we will send, postpaid, one strong plant each of the *six Superb New Geraniums* described above; safe arrival and satisfaction guaranteed.

STANDARD LIST OF CHOICE GERANIUMS.

To give a compact bed of rich foliage and mass of vivid color from early summer till frost Geraniums are without a rival. Equally desirable for planting in pots or in the open ground, no collection of flowers is complete without them. The names in our Standard List speak for themselves, while the low prices for the large plants we offer should entitle us to your order.

BEAUTY OF RAMSGATE. Dwarf, compact grower; superb trusses of light pink flowers. 20 cts. each.

BEAUTE POITEVINE. A grand bedding variety; immense trusses of brilliant salmon-colored semi-double florets. An abundant bloomer. 15 cts. each.

BRUANTIL. Dense, compact growth, exceptionally large trusses and florets, often the size of a silver dollar; color a most pleasing shade of clear vermilion red. Recently a high-priced novelty. 10 cts. each.

CENTAURE. Grand trusses of rich, glowing pink. A robust and satisfactory variety. 15 cts. each.

GEOFFREY DE ST. HILARE. Of great merit; large spherical trusses of glowing scarlet, rayed with intense violet-crimson; very distinct. 10 cts. each.

JOAN OF ARC. One of the finest single variegated white and carmine Geraniums, considered by many to be an improvement on *Souv. de Mirande*. 20 cts. each.

JEROME. Grand trusses of satiny salmon-pink; a compact, strong grower. 15 cts. each.

LE CID. One of the best dark crimson double Geraniums in existence. Superb trusses. 10 cts. each.

LE PROPHETE. Grand trusses of double, dark-scarlet flowers; distinct and handsome. 15 cts. each.

MAD. CHEVELIERE. A superb double variety; large trusses of pure white flowers. 20 cts. each.

MATHIAS SANDORF. Strong grower; splendid for bedding; double; scarlet, shaded amaranth. 10 cts. each.

M. CARO. The nearest lilac in color yet attained; fine trusses; very double florets. 10 cts. each.

MONTESQUIEU. A new French variety; rose-mauve, with delicate lilac shadings. 15 cts. each.



GERANIUM, -JOAN OF ARC.

NITA. Vigorous-growing and pleasing variety; deep pink florets with white center. 10 cts. each.

SAMOA. Very compact, vigorous and handsome; clear amaranth, with bright-red center. 10 cts. each.

SPECIAL OFFER.

For \$1.50 we will send, postpaid, one plant each of the fifteen distinct varieties described above; safe arrival and satisfaction guaranteed.

Chrysanthemums, Twenty-five of the Best.

Out of the thousands of varieties, we have selected the following twenty-five as typical of the highest and best in Chrysanthemums. Admiration of this royal flower of the Orient is not a passing fancy, but it grows in popular interest year after year. **We head the list with**

MRS. CRAIG LIPPINCOTT. This magnificent variety is without exception the largest yellow Chrysanthemum now known; perfect flowers have been shown at the exhibition of the Horticultural Society in this city measuring over nine inches in diameter. The color is a rich, deep yellow; when fully expanded the reflex petals show a yellow disk; very robust habit of growth and free flowering. 25 cts. each; 3 for 60 cts., postpaid.

The illustration of Mrs. Craig Lippincott was engraved from a photograph on wood reduced one-half.



Advance. Perfectly double pink flowers tipped with bronze; reflexed petals. 15 cts. each.

Cullingfordii. The finest crimson Chrysanthemum in existence. Superb large, reflexed flowers. 15 cts. each.

Ella May (new). Awarded a silver medal. Extra large flowers of primrose-yellow; center apricot. 20 cts. each.

Gloriosum. Immense light lemon-colored flowers; curved and twisted petals. 10 cts. each.

Gold. Very large, double rich, golden-yellow flowers. 10 cts. each.

Geo. W. Childs (new). Large, full flowers with drooping outer petals; color deep, velvety crimson. 25 cts. each.

Hicks Arnold (new). A strong-growing, free-flowering variety; grand double flowers; color true chrysanthemum bronze. 15 cts. each.

H. J. Spaulding (new). Grand double flowers; solid white in color. 20 cts. each.

Harry May (new). Flowers very large, deep, and double; color rich old gold veined with red. Hardy and vigorous. 20 cts. each.

Kiota. An almost perfect ball of deep chrome-yellow. 10 cts. each.

L. Canning. Superb flowers; clear white in color. 10 cts. each.

Mrs. A. J. Drexel (new). Early flowering variety; crimson-lake, petals long and twisted. 15 cts. each.

Minnie Wanmaker. Perfect incurved flowers, creamy white. 15 cts. each.

Mrs. Robert Craig. Perfectly double, large, snow-white flowers. 15 cts. each.

Mrs. John Wescott. A good late variety; numerous reflected flowers; fine, creamy pink. 15 cts. each.

O. P. Bassett (new). Large, solid flowers; very distinct, deep red lighted up with scarlet. 15 cts. each.

Pink of Perfection (new). Grand flowers on stiff stems; the broad, drooping petals are rich, deep pink. 15 cts.

Roselyn (new). Immense flowers on strong stems; thick petals; clear, shining pink in color. 15 cts. each.

Snow Storm. A very popular free-flowering late variety; lovely pure white flower. 10 cts. each.

Violet Rose. Of superb form and habit; color rich, deep violet-rose; a sturdy grower. 10 cts. each.

Mrs. A. C. Burpee. Pronounced by leading florists to be decidedly one of the best yellow Chrysanthemums ever introduced. 15 cts. each.

Mrs. Irving Clark. Flowers formed in whorls; perfectly white, shaded deep rose on margin. 10 cts. each.

Mrs. J. G. Whilldin. Very popular; splendid in size and form; early flowering; light-tinted yellow. 15 cts.

Mad. Bergman. One of the earliest-flowering varieties, vigorous growth, globular flowers, reflexed petals; pure white shading to yellow in center. 10 cts. each.

TEN BEST NEW CHRYSANTHEMUMS, POSTPAID, FOR \$1.60.

We will send one strong plant each of Mrs. Craig Lippincott, H. J. Spaulding, Hicks Arnold, Mrs. A. J. Drexel, Roselyn, Ella May, Harry May, Geo. W. Childs, O. P. Bassett, and Pink of Perfection, the ten best new Chrysanthemums, described above, postpaid, for \$1.60.

Fifteen Choice Chrysanthemums for \$1.00. We will send one strong plant each of the fifteen varieties described above and not named in the foregoing Collection, postpaid, for only \$1.00.

For \$2.50 we will send, postpaid, one strong plant each of the Collection of twenty-five best Chrysanthemums described above, all for only \$2.50, postpaid.

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SIX CHOICE CARNATIONS.

From the numerous varieties of Carnations we have selected six that cannot fail to give satisfaction. The vigorous young plants we send out will flower freely during the summer, and can be potted in the fall and kept in a cool room for winter blooming. To produce the best results for winter the plants should not be allowed to bloom till fall.

EDNA CRAIG. Introduced last year. This lovely variety is superior to *Grace Battles*, which was considered the ideal pink Carnation. The flowers are abundantly borne on long, strong stems—a wondrous pink color, delicate yet striking, lasting substance, richly fragrant, sound calyx; we strongly recommend it. 20 cts. each.

AMERICAN FLAG. This grand novelty is a sport from *Portia*. It is regularly striped, vivid scarlet and purest white, with metallic blue foliage; at first sight it instantly recalls our national flag,—hence its name. A wonderfully vigorous grower and profuse bloomer. 15 cts. each.

DAYBREAK. Flowers large, very full, and high centers, petals thick, of heavy texture, lasting a long time when cut. Color a delicate, pure, bright flesh, with no salmon shadings. A free-blooming, long-stemmed variety. 15 cts. each.

LIZZIE MCGOWAN. This grand Carnation is a "Pedigree seedling," being the result of a cross between *Heinze's White* and *Peter Henderson*. The flowers are of the purest white, frequently three inches across, and are of fine substance. The habit of the plant is strong and free, and being remarkably floriferous, it will be equally valuable both for open-air culture and for the window garden in winter. 15 cts. each.

Lizzie McGowan is included in our Novelty Collection for 1894. See page 156.

ORANGE BEAUTY. Handsome, full flowers in profusion; color very rich orange; robust grower. 15 cts. each.

TIDAL WAVE. Flowers very large; color bright rosy-pink, changing to carmine-pink, with salmon shadings. Healthy and free-blooming. A splendid variety. 15 cts. each.

FOR 50 CTS. we will send, postpaid, one strong plant each of the six choice Carnations named above.

The above represent the Newest and Best in Carnations.



CHOICE BEGONIAS.

NEW SIBERIAN. The flowers are produced in immense clusters upon stiff stems, well above the foliage. The color is a charming combination of pale pink, soft rose, and rich crimson. It is superior to all others for its vigorous growth, erect habit, and for the number and size of its blooms. 25 cts. each.

NEW RED CORAL (Wettsteini). The flowers resemble *Rubra* and are just as freely produced, but the foliage is entirely distinct. The leaves are oblong, of a deep-green color, shaded with crimson. 20 cts. each.

ARGENTIA GUTTATA. Beautiful foliage of bronze-green shade, starred with small silver spots. 15 cts. each.

DEWDROP. This beautiful new variety grows as easily as a *Geranium*; constantly covered with waxy white flowers with golden-yellow stamens. 15 cts. each.

METALLICA. An erect-growing Begonia; dark, rough leaves; surface lustrous bronze-green; veins depressed and dark red; unopened buds are bright red, with surface like plush; when open, waxy white. 15 cts. each.

RUBRA. If you have only one Begonia, let it be a *Rubra*. Stiff canes an inch in diameter; beside them grow strong, slender branches, gracefully drooping under heavy waxen leaves and large, pendent panicles of coral-colored flowers. 15 cts. each.

FOR 50 CTS. we will send, postpaid, the six choice Begonias named above.

SELECT FUCHSIAS.

BLACK PRINCE. A single-flowering sort of strong growth; red sepals; light-carmine corolla. 15 cts. each.

JUPITER. Claimed by the introducer to be superior to *Phenomenal*. A tall grower; leaves dark green, with veins of dark crimson. The flowers are large; sepals bright scarlet, with rich violet-purple corolla. 15 cts.

MRS. E. G. HILL. The largest double pure white *Fuchsia* in cultivation. The tube is short, with sepals of bright crimson; corolla extra large, double, and of the purest white. 15 cts. each.

PHENOMENAL. The flowers are of enormous size, a single flower measuring three inches across; sepals bright scarlet, with rich purple corolla; very double. 15 cts.



A splendid companion for the well-known *Storm King*. It has the same drooping habit, but the leaves are larger, with bright red veins. The flowers are extra large and very double, and, unlike most other fuchsias, the corolla and sepals in the half-expanded flower are the same color—rich wine red. The corolla changes with age to light carmine; flowers in greatest profusion. 25 cts. each.

STORM KING. This grand plant is a well-known favorite. The corolla is white, penciled with deep, bright crimson, with scarlet-crimson sepals. 15 cts. each.

FOR 35 CTS. we will send, postpaid, the *Emperor of Germany* and *Storm King*, or for 60 CENTS the Six Fuchsias named.

THE BEAUTIFUL FLOWER GARDEN.

—Our new book, just out, is given FREE with any order—
—for \$5.00, or, if your order amounts to \$3.00, you—
—can get it by adding 20 cts.; if for \$2.00, add 30 cts.—



JAPAN ANEMONE, WHIRLWIND.

Japan Anemone, WHIRLWIND, A New Double White.

A semi-double form has been obtained of the beautiful autumn-blooming White Anemone, which is proved to be a permanent variety. In habit the plant is like the well-known White Japan Anemone, the same strong growth and healthy foliage, and perhaps even more abundantly blooming. The flowers, which are two and a half to three inches across, have several rows of white sepals, and the blooms last much longer than those of the single variety. In most severe climates, a hard winter sometimes kills the crowns of unprotected plants of both the White and the Red

Japan Anemone, but after a test of five winters with the plants wholly exposed, the double variety has remained entirely without injury, showing that it is harder than the other forms in cultivation. This is a great advantage, for the Japan Anemone is a most desirable plant in many exposed situations, and especially for cemetery planting, where it is often inconvenient to give winter protection. The plants grow quite evenly in height, from two to two and a half feet, and with large and plentiful foliage. Price 30 cts. each; 3 for 75 cts.

New Hardy Perennial Phlox, The Pearl.

This beautiful variety is one of the best; the large, pure white flowers are abundantly borne in superb trusses. They are excellent for cutting, lasting better than any other variety.

The plants are entirely hardy and admirably suited for planting in shrubbery borders or as specimen clumps. Flowers in great profusion in summer and early fall. Fine, strong plants at 20 cts. each; 3 for 50 cts.

Solanum Azureum. A Splendid Climbing Plant.

This beautiful climber is of robust and vigorous growth, climbing in a short time to a considerable height. The flowers are a deep, clear, azure blue, and are borne in large panicles; they are extremely beautiful, and are produced in almost constant profusion through the entire year. As a summer-flowering climbing plant for the veranda or garden it will give great satisfaction, and for the window or conservatory there is no more graceful or easily grown climber. Fine, strong plants 20 cts. each; 3 for 50 cts.

The True Manettia Bicolor.

When first introduced, this unique climber made a sensation among flower planters. It thrives with little care, and grown in the open ground during the summer will attain a height of ten feet, branching freely. In the window or conservatory it can be beautifully trained, and is so free flowering that its appears a combination of lovely wreaths and garlands of brilliant scarlet and orange-colored flowers, interspersed with clean, bright, oblong foliage. 20 cts. each; 3 for 50 cts.

New Moonflower, Variegated Leaved.

The foliage is clear white and vivid green, beautifully marked, while the flowers are identical with the famous Moonflower; thus the superb perfumed white flowers by night and the richly variegated foliage seen by day make the New Variegated Moonflower one of the greatest acquisitions to our list of summer climbing plants introduced in years. 20 cts. each; 3 for 50 cts.

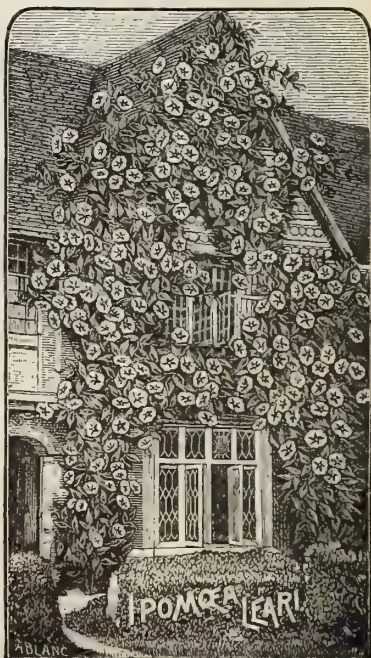
Blue Moonflower, Ipomea Leari.

This charming novelty is particularly valuable as being in striking contrast with the well-known White Moonflower described below. The habit of growth, freedom of bloom, and form of flowers is the same; but the color is clear, satiny blue, barred with fine crimson; if planted either with the New Variegated Moonflower described above, or the White Moonflower described below, a most novel and attractive effect can be had. 20 cts. each; 3 for 50 cts.

True Magnolia-Scented Moonflower, IPOMEA NOTIFLORA.

A remarkably strong and rapid grower; we have known single vines to cover more than twenty square feet of surface in a short time. It will grow in any ordinary situation and in the summer twilight will burst into a sheet of glorious silvery-white, moon-shaped flowers, which are delightfully perfumed with a rich magnolia odor. 15 cts. each; 4 for 50 cts.; 8 for \$1.00.

SPECIAL OFFER. For 45 cts. we will send, postpaid, one strong plant each of the three distinct Moonflowers described above, or for 75 cts. we will send 6 plants, 2 of each.



Burpee's Summer-Flowering Bulbs.

COPYRIGHTED
1893 BY
W.B. BURPEE

The Summer-flowering Bulbs for spring planting contained in the following list are *inexpensive, very easily grown*, and produce some of the most showy and beautiful of all summer and autumn flowers. There are but few flowers that can compare with the noble and brilliant spikes of the Gladiolus, the grace and elegance of the Lily, the purity and sweetness of the Tuberose, the majestic foliage of the Caladium, the flaming heads of the Tritoma, or the wonderful markings of the Tigridia. They require scarcely any care, and quickly make a gorgeous display, while the bulbs can be kept over winter, and will year after year continue to return a hundred-fold, in beauty and satisfaction, the trifling expense of the original cost. These bulbs are all grown for us in large quantities, true to name, and we have priced them very low, to bring them within the reach of all. They are in splendid condition, fine, large bulbs, properly stored in our warehouse, and will be sent, securely packed, in the same parcels with flower or vegetable seeds. Our prices are for choice bulbs, **postpaid, by mail**, to any address in the United States.

NEW EXCELSIOR PEARL TUBEROSES.

The Tuberose is justly a universal favorite, and is very easily grown. It is the most popular of all flowers for button-hole bouquets during August and September. The New Excelsior Pearl Tuberoses have been selected with great care and are superior to the ordinary Pearl Tuberoses. This variety is characterized by its short, robust stem and long spikes of large flowers in great profusion, perfectly double and twice the size of the common Tuberose, while of equally delicious fragrance. We grow these bulbs in immense quantities for American and export trade. We offer choice large flowering bulbs of this magnificent strain, by mail, at 5 cts. each; 6 for 25 cts.; 50 cts. per doz.; 25 for 90 cts.; 100 for \$3.00, postpaid. Largest size selected bulbs, by mail, 8 cts. each; 4 for 25 cts.; 9 for 50 cts.; 75 cts. per doz.; \$4.00 per 100, postpaid. Or by express, at purchaser's expense, \$2.50 per 100; 200 for \$4.50, or \$20.00 per 1000.

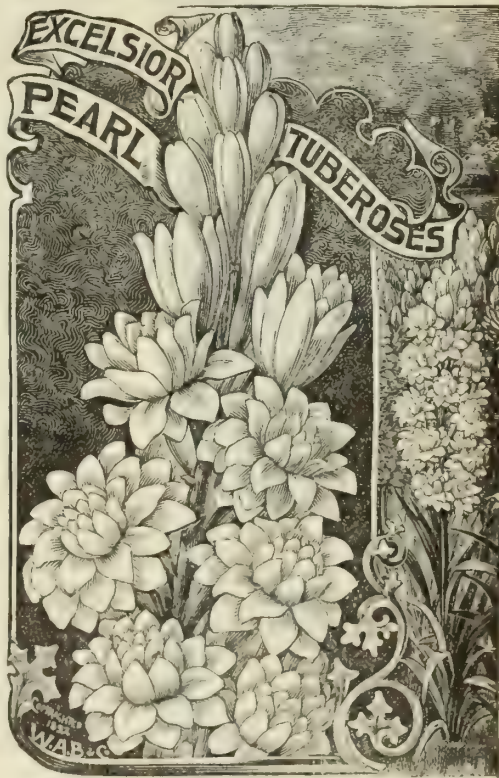
VARIEGATED-LEAVED TUBEROSE.

The leaves of this variety are bordered with creamy white; flowers single, but very large and of exquisite fragrance. Bulbs continue to grow and bloom year after year. It blooms several weeks earlier than the other sorts, which adds greatly to its value. Price 10 cts. each; 3 for 25 cts., or \$1.00 per doz., by mail, postpaid.

ORANGE-FLOWERED TUBEROSE.

A very beautiful variety, with elegant single flowers. It is considered much harder than any double Tuberose, and more certain to bloom early in the season. The exquisite pure snow-white flowers rival orange blossoms in sweetness. We offer strong, blooming bulbs, 10 cts. each; 3 for 25 cts.; 6 for 50 cts.; \$1.00 per doz.

Our Tuberoses are thoroughly well-ripened bulbs, sure to bloom.



TUBEROUS=ROOTED BEGONIAS. (See illustration, page 168.)

It is only recently that it has been known what splendid bedding plants the Tuberous-rooted Begonias make, and how magnificently they flower in the open garden under our hot summer sun. The dry tubers can be planted out any time in the spring when the ground is warm, and will produce a wealth of beauty and profusion of bloom all the summer and fall months. The bulbs can be taken up after frost and kept over winter in a dry, warm place—as easy to keep and plant as a potato. The beautiful foliage consists of shapely, glistening leaves, gracefully disposed, the plants forming dense, oval pyramids crowned with unsurpassed sprays of the most brilliant flowers, some small in size and little gems in brilliancy, others of such immense size as to measure from four to six inches across a single flower. Our mixed tubers are all from varieties with splendid flowers, of fine form and substance, of dwarf growth, well adapted for bedding, and present in unsurpassed mixture all the following distinct colors: bronze, yellow, crimson, dark crimson, magenta, orange, scarlet, pink, red, rose, and white. They are covered with bloom the entire season; the gorgeous tropical effect for bedding can scarcely be imagined.

Single varieties in finest mixture, 15 cts. each; 4 for 50 cts., or \$1.50 per doz.

Single varieties in separate colors—Crimson, Pink, White, Yellow, and Orange—at 25 cts. each, or \$2.50 per doz., purchaser's choice of colors.

Double varieties in finest mixture. These are too expensive for general use for bedding, but are so magnificent that single specimen plants attract universal admiration. Very choice for pot culture. Price 50 cts. each; 6 for \$2.25, or \$5.00 per doz.



Burpee's Summer-

AMARYLLIS. A noble family of flowering bulbs that are sure to thrive well with ordinary culture. They may be kept in pots throughout the year or planted in the open ground during summer.

AMARYLLIS BELLADONA. Six to twelve flowers in a cluster; beautiful satiny-rose; exquisitely fragrant. 25 cts. each; 3 for 60 cts.

AMARYLLIS FORMOSISSIMA. Intense velvety-crimson; a most striking color and flower. 15 cts. each; 2 for 25 cts.; 5 for 50 cts.

AMARYLLIS TREATEA. A lovely little species, with pure white flowers. 5 cts. each; 6 for 25 cts.; 45 cts. per doz.

For 35 cts. we will mail the set of three distinct Amaryllis described.

AMORPHOPHALLUS RIVIERI. Snake Palm, Devil's Tongue, and other queer names are given to this wonderful aroid. The stem expands into three large decompound leaves, spreading out like a palm; flower-spathe large and carinose, like an enormous Red Calla. In winter keep the bulb dry. 30 cts. each; 3 for 75 cts.

ARUM SANCTUM. The famous Black Calla; fine bulbs 50 cts. each.

APIOS TUBEROSA. Also called TUBEROUS-ROOTED WISTARIA. This native plant grows very quickly and attains a great height, making, with its dense foliage and beautiful flowers, a most attractive screen; profuse clusters of rich, deep-purple flowers, deliciously fragrant; perfectly hardy. 10 cts. each; 3 for 25 cts.; 7 for 50 cts.

BEGONIAS, TUBEROUS ROOTED. See page 167.

BESSERA ELEGANS. Bell-shaped flowers of a bright coral-scarlet, with white cups. 10 cts. each; 3 for 25 cts.; 7 for 50 cts.

DWARF CALLA (Little Gem). Should not be confused with "The Gem," being entirely distinct. It is indeed a pigmy, scarcely growing one foot high, yet producing good-sized, perfect flowers in great abundance. 25 cts. each; 3 for 50 cts.; 7 for \$1.00.

THE SPOTTED CALLA. The leaves of this beautiful Calla are deep green with numerous white spots. 25 cts. each; 5 for \$1.00.

CALADIUM ESCULENTUM (Elephant's Ears). A very effective plant, and suitable for either a single plant on the lawn, masses in beds, or for margins of water. 20 cts. each; \$2.00 per doz.

CALADIUM, FANCY LEAVED. Superbly ornamental foliage plants suited for pot culture in the house or conservatory or a shaded situation in the garden. We offer a grand collection of mixed bulbs. 35 cts. each; 3 for \$1.00; 6 for \$1.75.

CANNAS. The choicest new varieties. See page 116.

CINNAMON VINE. Its bright, lively green foliage makes a most attractive, dense screen. 10 cts. each; 3 for 25 cts.; 7 for 50 cts.

COOPERIA DRUMMONDI. Beautiful lily-like blossoms on stems about one foot high. 10 cts. each; 6 for 50 cts.

CRINUM. Great favorites, owing to their gorgeous flowers and certainty of blooming. The bulbs are remarkable for their vitality, being safely kept in a dry state for a year or more.

CRINUM CAPENSE ROSEA (from Cape Colony). Compares with the sorts usually sold for from \$1.00 to \$3.00. Funnel-shaped flowers; color white tinged with red. 25 cts. each; 3 for 50 cts.

CRINUM KIRKY. A grand popular variety. Great, sweet-scented flowers, the broad petals of which are ornamented with wide red stripes, while the outside is a deep purplish-red. 60 cts. each; 2 for \$1.00.

For 75 cts. we will mail the two distinct Crinums named above.

CYCLAMEN. Highly ornamental foliage and distinct flowers of striking beauty; entirely hardy if planted six inches deep. Mixed varieties 15 cts. each; 5 for 50 cts.

CYCLOBOTHPA FLAVA. Of very graceful habit of growth, and producing many clusters of drooping, cup-shaped flowers, golden-yellow, with fine black dots in the petals. 10 cts. each; 3 for 25 cts.; 13 for \$1.00.

GLADIOLUS. Burpee's Superb Seedlings. See page 170.

GLOXINIAS. Their green leaves are surmounted with a cluster of lovely trumpet-shaped flowers. The coloring is exquisite; the groundwork of many is pure white, with throats of blue, scarlet, rose, or crimson; or the tubes are of bright color with white throat. The bulbs should be started in a warm place—greenhouse, hotbed, or sunny window. French Tigered and Spotted, and Crassifoliz grandiflora erecta, in splendid mixture, embracing all the best types and colors. 25 cts. each; 5 for \$1.00; \$2.00 per doz.

For Seeds of Gloxinias, a choice strain, see page 154.



Flowering Bulbs.

HYACINTHUS CANDICANS. A very stately bulbous plant, with large, Yucca-like leaves, growing as high as four feet. The flowers are pure white, pendant on the long, whip-like stalks, strong bulbs giving two or more spikes. 5 cts. each; 6 for 25 cts.; 12 for 50 cts.; 30 for \$1.00, or \$3.00 per 100.

IRIS GERMANICA (German Iris). They will thrive in almost any soil or situation without any care whatever; perfectly hardy. Finest mixed varieties 20 cts. each; 3 for 50 cts.; 7 for \$1.00.

IRIS KAEMPFERI (Japan Iris). These splendid Iris from Japan surpass all others in size of flower and richness of color; entirely hardy. Superb mixed varieties 20 cts. each; 3 for 50 cts.; 7 for \$1.00.

LILIES. The choicest Japanese and Native varieties. See page 171.

LILY OF THE VALLEY. No order filled after April 1st. 50 cts. per doz.

MADEIRA VINE. A beautiful, rapid-growing climber, bearing graceful racemes of very fragrant white flowers. 10 cts. each; 75 cts. per doz.

MILLA BIFLORA (Floating Star). The flowers are in pairs, of a pure waxy-white, nearly two and a half inches in diameter; of great substance. 10 cts. each; 3 for 25 cts.; 12 for \$1.00.

MONTBRETTIA CROCOSMIÆFLORA. This is the best of all *Montbrettias*; long spikes with numerous side spikes of large, brilliant flowers—bright orange, sprinkled with purple spots. 5 cts. each; 3 for 10 cts.; 12 for 35 cts.

NERINE JAPONICA, or PINK SPIDER LILY. Large spikes of beautiful flowers, varying from pink to scarlet, the petals being beautifully undulated. 25 cts. each; 3 for 60 cts.

NYMPHÆA ODORATA. The *White Water Lily* is universally admired on account of its large, fragrant white flowers. It may easily be grown in a tub of water; half a barrel set in the ground will answer. 25 cts. each; 5 for \$1.00.

SUMMER-FLOWERING OXALIS. They will quickly produce an unbroken row of elegant foliage and pretty flowers, which attractive appearance is maintained from early summer until late fall.

OXALIS LASANDRIA. Beautifully cut foliage; rosy-pink flowers; grows taller than *Dieppi*. 12 for 10 cts.; 25 for 15 cts.; 50 for 25 cts.; 100 for 40 cts.; 1000 for \$2.50.

OXALIS DIEPPI. Very handsome, clover-like foliage; pure white flowers. 12 for 10 cts.; 25 for 15 cts.; 50 for 25 cts.; 100 for 40 cts.; 1000 for \$2.50.

PANCRACTIUM CARRIBÆUM (Spider Lily). Under the last name this beautiful summer-flowering bulb has become very popular; clusters of large white flowers. 25 cts. each; 5 for \$1.00.

SAUROMATUM SIMLENSE. Flowers of remarkable length, thirty inches not being unusual; inside a peculiar golden-yellow, spotted rich purple and brown. 25 cts. each; 3 for 60 cts. Extra large bulbs 50 cts. each.

TIGRIDIA GRANDIFLORA ALBA. Clear, pearly-white color, marked at the base of each division with large spots of red-brown on a yellowish ground. 10 cts. each; 6 for 50 cts.; 13 for \$1.00.

TIGRIDIA CONCHIFLORA. Fine yellow, spotted crimson. 7 cts. each; 4 for 25 cts.; 18 for \$1.00.

TIGRIDIA GRANDIFLORA. Very large, bright crimson; center variegated with yellow. 7 cts. each; 4 for 25 cts.; 9 for 50 cts.; 18 for \$1.00.

TRITOMA UVARIA GRANDIFLORA. Flaming Torch, or Red Hot Poker Plant. It grows from four to six feet high; the flower spike is often five feet high, and the flower measures twelve to fifteen inches long and twelve inches in circumference. They are a dazzling scarlet, lower half of flower tinged with rich orange. 20 cts. each; 3 for 50 cts.; 7 for \$1.00.

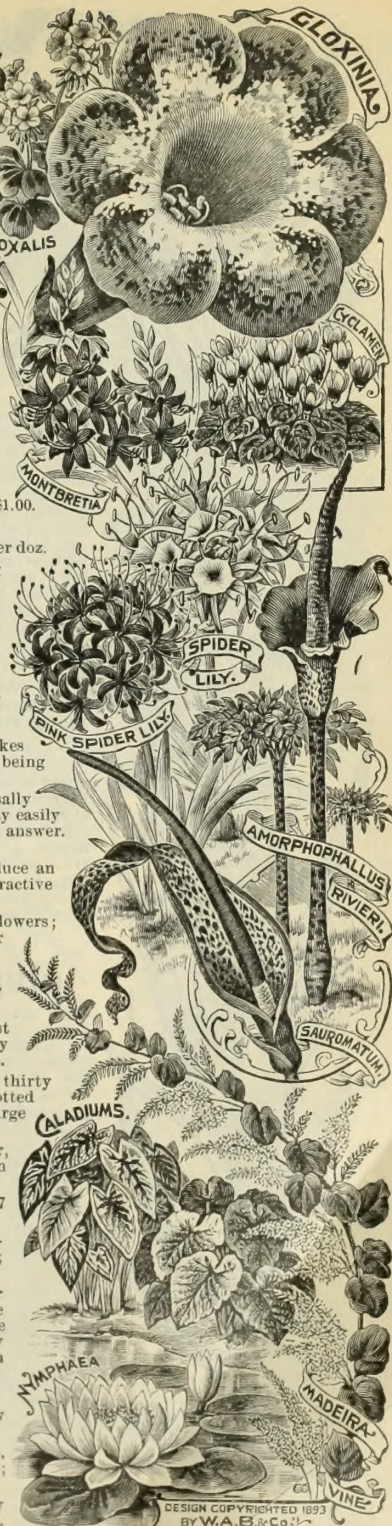
TUBEROSES. For the three best varieties see page 167.

ZEPHYRANTHES ANDERSONI. Tulip-shaped orange-yellow flowers. 5 cts. each; 3 for 10 cts.; 12 for 35 cts.

ZEPHYRANTHES ATAMASCO. In all respects like *Rosea*, except in color, which is pure white. 5 cts. each; 6 for 20 cts.; 12 for 35 cts.

ZEPHYRANTHES CANDIDA. One of the best-known; lovely white flowers freely borne. 5 cts. each; 6 for 20 cts.; 12 for 35 cts.

ZEPHYRANTHES ROSEA. Beautiful upright flowers are of a clear, rosy-pink color. 5 cts. each; 6 for 20 cts.; 12 for 35 cts.



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Burpee's Superb Gladioli

All visitors to our FORDHOOK FARM each summer are most enthusiastic in praise of the magnificent display made by the long rows of our SUPERB SEEDLING GLADIOLI; they attract even more attention than the finest named varieties. These seedlings have all been grown from the choicest seed and carefully saved from the most beautiful French Hybrids, and embrace a wide range of colors. They are in every way equal to the choicest named varieties, which cost many times as much, and they are vastly superior to the mixed Gladioli generally sold, as these mixtures, often being made up of cheap named varieties, contain too many common red and dark colors. Our Seedling Gladioli can be relied upon to bloom freely and embrace all shades of buff, salmon, pink, crimson, yellow, white, lemon, rose, maroon, scarlet, cherry, and beautifully variegated and oddly marked varieties—in fact, *no two are alike*.

Prices of BURPEE'S SUPERB SEEDLINGS. Good, large bulbs, guaranteed to flower, 5 for 25 cts.; 50 cts. per dozen; 25 for \$1.00, or \$3.50 per 100, by mail, postpaid. By express, \$3.00 per 100; 200 for \$2.75.

LEMOINEI SEEDLING GLADIOLI.

The colors are *more intense and vivid* than in any other Gladioli. Good flowering bulbs, all new Lemoinei Seedling, price 10 cts. each; 3 for 25 cts.; 7 for 50 cts.; 75 cts. per dozen; 25 for \$1.25, or \$4.50 per 100.

FINE MIXED GLADIOLI.

Our mixed Gladioli embrace a magnificent variety of beautiful colors, all the poorer sorts having been discarded when in flower. We trust that many of our friends will avail themselves of these very low prices to plant largely.

First Size Bulbs, extra fine mixed, of all colors, 3 for 10 cts.; 30 cts. per dozen; 45 for \$1.00, or \$2.00 per 100, postpaid. By express, \$1.75 per 100; \$16.50 per 1000.

Second Size Bulbs, which will all flower the first summer, 5 for 10 cts., or 20 cts. per dozen; \$1.50 per 100, postpaid. By express or freight, \$1.25 per 100; \$12.00 per 1000, embracing all colors.

SPECIAL CHEAP OFFER OF FIVE SHOWY NAMED GLADIOLI.

For massing or grouping the five named Gladioli described below will be found very effective and showy, while they also furnish fine spikes of bloom for cut flowers. Taking advantage of an immense stock, we offer these *five Showy Named Gladioli* at the unprecedentedly low price (in lots of not less than five) of 2 cts. each, or \$1.75 per 100; 200 bulbs or more at \$1.50 per 100, postpaid by mail, *purchaser's choice of varieties*, and all good flowering bulbs.

BRENCHLEYENSIS. This brilliant Gladiolus should be extensively used for massing. They are certainly unsurpassed for use in massing and for background, or scattered among shrubbery. They come quickly into bloom, while they can also be planted in this latitude as late as the middle of July, and will even then bloom before frost. The flowers are of a dazzling scarlet color, of good size, almost enveloping the entire spike, which is very long. 5 bulbs for 10 cts.; 50 for \$1.00; 100 for \$1.75.

CERES. This makes an excellent contrast to the Brenchleyensis for massing; the long spikes are perfectly straight, with large flowers of great substance, well formed, and all facing one way, making a solid wall of flowers. The ground color is pure white, while each flower has a conspicuous large blotch of violet-rose. 5 bulbs for 10 cts.; 50 for \$1.00; 100 for \$1.75.

MADAME MONNERET. A splendid, vigorous grower, with great spikes of delicate rose-colored flowers, exquisitely attractive, and valuable for cutting. 5 bulbs for 10 cts.; 50 for \$1.00; 100 for \$1.75.

REINE BLANCHE. Large flowers, pure white, strikingly marked with carmine. Planted with the varieties described above, an attractive contrast is certain. 5 bulbs for 10 cts.; 50 for \$1.00; 100 for \$1.75.

NAPOLEON III. Fine, large spikes of intensely scarlet flowers, each with a clear white throat. Few Gladioli can compare with this well-known variety for brilliancy of color and handsome markings. For grouping it is one of the very best. 5 bulbs for 10 cts.; 50 for \$1.00; 100 for \$1.75.

All the above, distinctly labeled, *purchaser's choice*, will be mailed at the low prices given above, or we will mail sample lots of ten bulbs (two of each variety) for 20 cts. It will be noticed that 200 bulbs can be had, postpaid, for \$3.00—these can be all of one variety or assorted as desired, and will make a grand display. In order to encourage still further their extensive planting, we will supply these five varieties, in lots of not less than 1000, at \$13.50 per 1000, postpaid, or at \$12.50 per 1000, shipped by express.

Japan and other Select Lilies.

We offer a select list of Japan and other Lilies best adapted for growing in this country. All are entirely hardy and will thrive in the shrubbery border. The bulbs, which should be planted six to eight inches deep, increase in size with age and should be left undisturbed from year to year. No garden should be without at least some of these grand flowers.

—Lilies can be planted in spring or autumn, as preferred.—

Auratum (the Golden-Banded Lily of Japan). This is justly entitled to the name often given it—

The Queen of Lilies—as it is decidedly the most beautiful of all Lilies. The immense blooms—measuring nearly a foot in width when fully expanded—are produced in the greatest profusion and are deliciously fragrant. In beauty of color and markings it surpasses all other Lilies; the large white petals are thickly spotted with rich chocolate-crimson, and have a bright golden-yellow band through the center of each. This magnificent Lily should be in every garden. We offer the finest imported Japanese bulbs at 25 cts. each; 3 for 60 cts.

Candidum (Lily of the Annunciation). This Lily is the emblem of purity. The deep lemon anthers contrast beautifully with the wax-like petals; deliciously fragrant. It is one of the best of Lilies to grow in the house. 15 cts. each; 2 for 25 cts.

Coridion. A distinct and beautiful Lily; an upright, perfect, star-shaped flower of clear yellow; foliage fine and attractive. 20 cts. each; 3 for 50 cts.; 6 for 90 cts.

Concolor. Like Coridion, except in color, which is a bright scarlet. 20 cts. each; 3 for 50 cts.

Humboldt. A majestic Lily from the Rocky Mountains; flower golden-yellow, spotted with purple; very handsome. 30 cts. each; 2 for 50 cts.

Elegans Bicolor. A grand early-blooming variety, exceedingly showy, being of a brilliant red color, flamed with yellow. 15 cts. each; 3 for 40 cts.

Elegans Mixed. Embracing beautiful and distinct new varieties which, both for pot culture and for masses of color in the open garden, are unsurpassed. All are early-flowering and sure to bloom in June or July. They are very hardy growing and thrive under almost any conditions. 10 cts. each; 3 for 25 cts., or \$1.00 per dozen.

Harrisi. The well-known Bermuda Easter Lily, unsurpassed for winter blooming. Fine bulbs 25 cts. each.

Pardalinum. Scarlet, shading to rich yellow and spotted with purple brown. A beautiful, robust, and free-flowering variety. 25 cts. each; 3 for 65 cts.

Pulchellum. A fitting companion to *Tenuifolium*, blooming at the same time. The flowers spread their petals at nearly right angles, so that, when in full bloom, a bed of them presents a solid mass of rich, bright crimson flowers. The shape is most remarkable. As vigorous and hardy as a *Tiger Lily*. 30 cts. each; 2 for 50 cts.

Tenuifolium (the Coral Lily of Siberia). One of the most charming of all Lilies—no words can adequately describe the elegant appearance of the flower and foliage. The dazzling vermilion flowers, suspended, fairy-like, on the graceful stems above and among the glossy, narrow foliage, are exquisite. Avoid a place where water stands. 25 cts. each; 3 for 65 cts.

Speciosum Opal. The most important new Lily which has been introduced since *Auratum*. Its delicate beauty outshines all others, while its vigorous, hardy, and free-flowering nature places it at the very head of the list. It is evidently a sport, as it was first found in a large patch of *Speciosum rubrum* some twelve years ago. Its great size and lovely color at once made it recognized as a prize, and it has been carefully cultivated and propagated to this time. The plant is a strong, vigorous grower as hardy and robust as an old *Tiger Lily*. Flower very large, enormous, while its color is a pearly-white, delicately shaded with a soft pink blush, and freely spotted with dots of a deep rosy-scarlet, which stand out on the delicate surface of the petals like gems. Extra large bulbs \$1.50 each; 6 for \$8.00.

Speciosum monstrosum album. An interesting and distinct variety; with a broad, flat stem; pure white flowers of fine form. 25 cts. each; 3 for 65 cts.

Speciosum roseum, or rubrum. Rose, spotted with crimson. 20 cts. each; 3 for 50 cts.; 6 for 90 cts.

Superbum. Three to six feet high; flowers brilliant orange-red; blooms in July; one of the grandest of all Lilies. It is capable of growing and producing an astonishing number of flowers; valuable for permanent clumps. 15 cts. each; 3 for 40 cts.; 6 for 75 cts.

Tigrinum flore pleno—the Double *Tiger Lily*. Of stately habit, growing from four to six feet high; foliage dark green, very long, bearing an immense number of double, bright orange-red flowers, spotted with black. This is one of the most showy and brilliant of all Lilies. 15 cts. each; 2 for 25 cts.; 6 for 60 cts.; 12 for \$1.00.

Wallacei. A magnificent Japanese variety, with beautiful, clear, buff flowers, freely spotted with maroon; very distinct and extremely beautiful in clumps. 15 cts. each; 3 for 40 cts.

Washingtonianum. A beautiful and sweet Lily growing several feet high and bearing a great mass of delicately tinted white blossoms which are freely spotted with black. A native of the new State of Washington. 30 cts. each; 3 for 75 cts.; 5 for \$1.00.

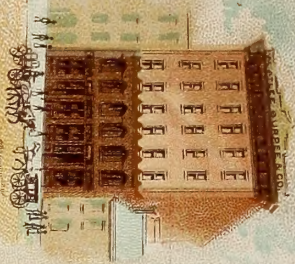


AURATUM LILY.

The above illustration was engraved from a photograph of a plant grown under ordinary conditions.

At prices named above we send large Lily bulbs by mail, postpaid.

5TH ST. WAREHOUSE.



PARTIAL VIEW
OF BURPEE'S FARM.

